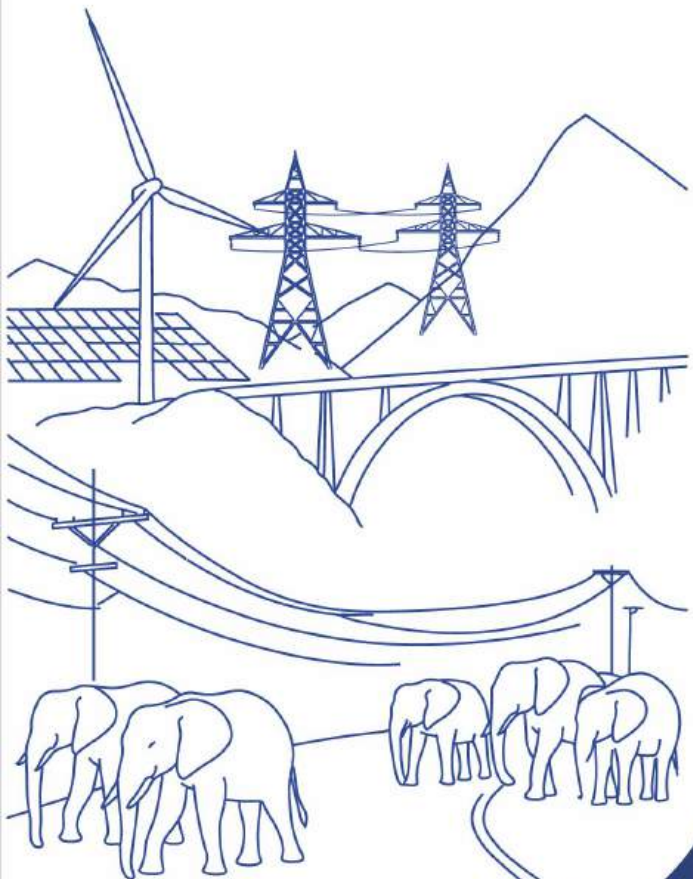


# Powering Tomorrow by Connecting Today

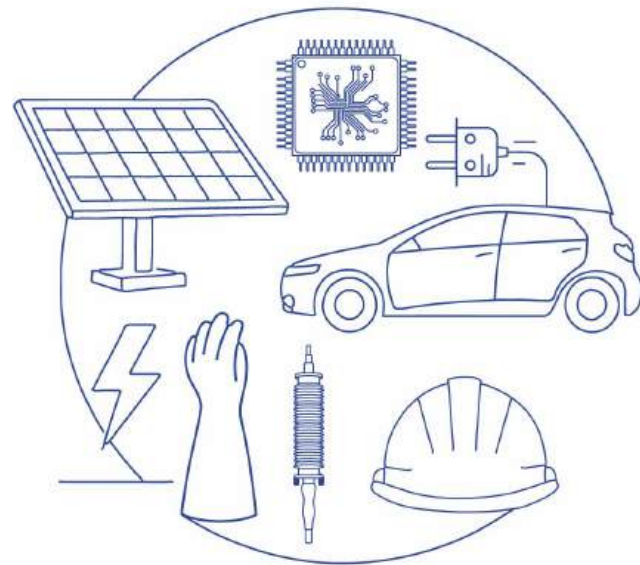
**PRICE LIST**  
Energy Product | 1<sup>ST</sup> APRIL, 2026

# PURPOSE

**Reliable  
Connections.  
Always...**



# MISSION

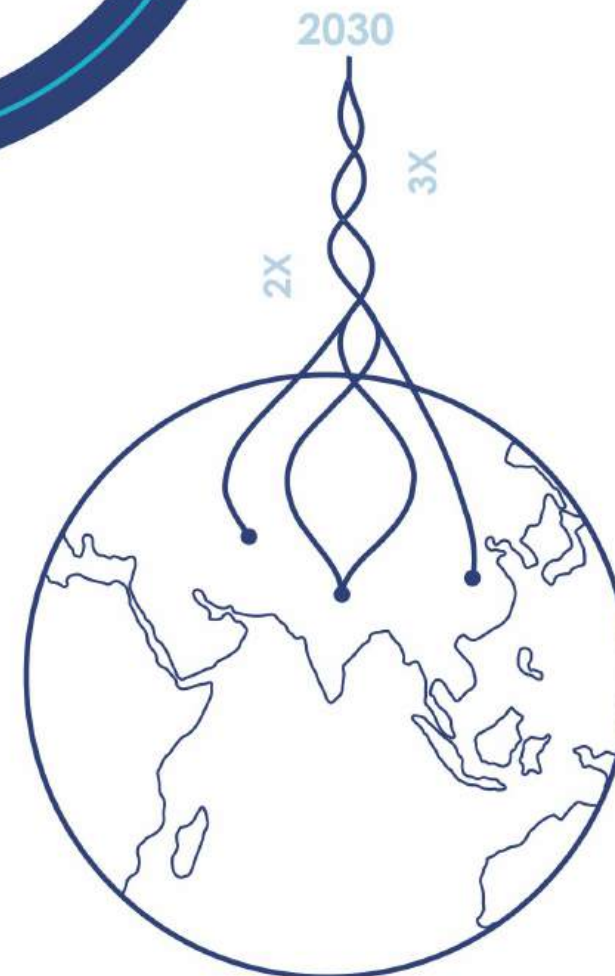


**Deliver  
Exceptional  
Value**

by fostering  
collaboration, agility  
& innovation

# VISION

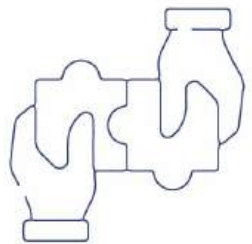
**To Grow**  
2X in topline and  
3X in bottomline  
by 2030



# VALUES

## Collaboration

- » Seek help & solve together
- » Allow the best idea to win
- » Ensure outcomes



## Customer Intimacy

- » Listen to understand
- » Solve for long term
- » Delight customers



## Always Relentless

- » Continue to improve
- » Speak up even if it's the hard truth
- » Act with urgency



## Forward Thinking

- » Anticipate for tomorrow
- » Plan ahead
- » Embrace change



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# Get the **Smart Installation** Service Edge!

Aimed at maximizing productivity, conserving energy, minimizing costs, and enhancing safety, our **Raychem RPG Cable Accessories** Installation Service have benefitted many Industries & Power Distribution Companies in the last two decades.

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**We go the extra mile!**

# Explore Our Product Range

Please contact the nearest branch office for information on the following products:

## Energy Products

### Insulation and Protection

- Medium Voltage Covered Conductor (MVCC)

### Connectors and Fittings

- Railway Connector
- Transformer Connector

## Other Products

### Earthing and Lightning Protection Systems

### Transformer

- Oil Filled transformers
- Dry Type transformer

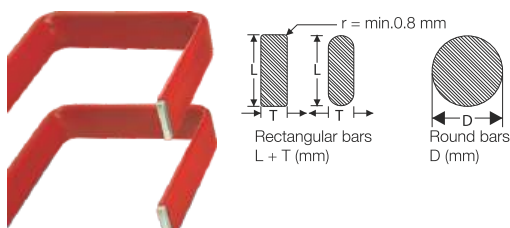


# INSULATION & PROTECTION



## HEAT-SHRINKABLE TUBES

### Heat-Shrinkable Busbar Insulation Tubing - MODEL BPTM



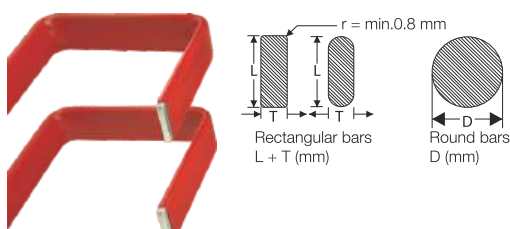
- Suitable for voltage up to 25 kV, application  $\varnothing$  6.5-150 mm
- Excellent flexibility can be installed on a wide range of curved or bent busbars without cracking or creasing
- Exceptional insulation and long term reliability even at high continuous operating temperature
- Good thermal emissivity and contact with busbars means no derating is required
- Excellent anti-tracking properties
- Flame retardant and non-halogen based material

| Model | Size-Expanded/Recovered (in mm) | * Rectangular bars $\varnothing$ L + T (in mm) (min. - max.) | * Round bars $\varnothing$ D (in mm) (min. - max.) | # Roll Length (in meter) | PCN        | List Price (INR) Per Meter |
|-------|---------------------------------|--------------------------------------------------------------|----------------------------------------------------|--------------------------|------------|----------------------------|
| BPTM  | 15/6                            | 12-18                                                        | 6.5-12                                             | 30                       | JAA0090009 | 1180                       |
|       | 30/12                           | 22-38                                                        | 13.5-25                                            | 30                       | JAA0090327 | 1400                       |
|       | 50/20                           | 36-65                                                        | 22-43                                              | 30                       | JAA0090328 | 2010                       |
|       | 75/30                           | 55-95                                                        | 33-63                                              | 20                       | JAA0090329 | 2880                       |
|       | 100/40                          | 70-130                                                       | 44-86                                              | 25                       | JAA0090324 | 3890                       |
|       | 120/50                          | 90-165                                                       | 55-105                                             | 25                       | JAA0090325 | 6160                       |
|       | 175/70                          | 125-235                                                      | 80-150                                             | 15                       | JAA0090326 | 10300                      |

\* To be used on the busbar sizes

# Supplied In continuous length

### Heat-Shrinkable Busbar Insulation Tubing - MODEL RBPM



- Suitable for voltage up to 25 kV, application  $\varnothing$  6.5-150 mm
- Excellent flexibility can be installed on a wide range of curved or bent busbars without cracking or creasing
- Exceptional insulation and long term reliability even at high continuous operating temperature
- Good thermal emissivity and contact with busbars means no derating is required
- Excellent anti-tracking properties
- Flame retardant material

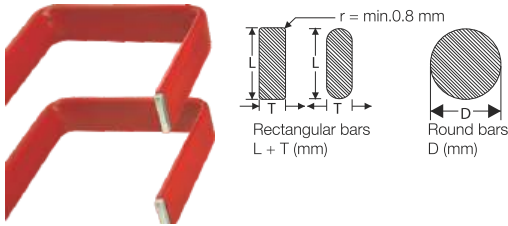
| Model | Size-Expanded/Recovered (in mm) | * Rectangular bars $\varnothing$ L + T (in mm) (min. - max.) | * Round bars $\varnothing$ D (in mm) (min. - max.) | # Roll Length (in meter) | PCN        | List Price (INR) Per Meter |
|-------|---------------------------------|--------------------------------------------------------------|----------------------------------------------------|--------------------------|------------|----------------------------|
| RBPM  | 30/12                           | 22-38                                                        | 13.5-25                                            | 30                       | DGA6000004 | 725                        |
|       | 50/20                           | 36-65                                                        | 22-43                                              | 30                       | DGA6000001 | 985                        |
|       | 75/30                           | 55-95                                                        | 33-63                                              | 20                       | DGA6000002 | 1420                       |
|       | 100/40                          | 70-130                                                       | 44-86                                              | 25                       | DGA6000003 | 1910                       |
|       | 120/50                          | 90-165                                                       | 55-105                                             | 25                       | DGA6000011 | 3940                       |
|       | 175/70                          | 125-235                                                      | 80-150                                             | 15                       | DGA6000009 | 5060                       |

\* To be used on the busbar sizes

# Supplied In continuous length

## HEAT-SHRINKABLE TUBES

### Heat-Shrinkable Busbar Insulation Tubing - MODEL BBIT



- Suitable for voltage up to 36 kV, application  $\varnothing$  11-125 mm
- Excellent flexibility can be installed on a wide range of curved or bent busbars without cracking or creasing
- Exceptional insulation and long term reliability even at high continuous operating temperature
- Good thermal emissivity and contact with busbars means no derating is required
- Excellent anti-tracking properties
- Flame retardant and non-halogen based material

| Model | Size-Expanded/Recovered (in mm) | * Rectangular bars $\varnothing$ L + T (in mm) (min. - max.) | * Round bars $\varnothing$ D (in mm) (min. - max.) | # Roll Length (in meter) | PCN        | List Price (INR) Per Meter |
|-------|---------------------------------|--------------------------------------------------------------|----------------------------------------------------|--------------------------|------------|----------------------------|
| BBIT  | 25/10                           | 17-18                                                        | 11-20                                              | 25                       | AAA9000006 | 3390                       |
|       | 40/16                           | 28-45                                                        | 18-32                                              | 20                       | JAA0090322 | 4010                       |
|       | 65/25                           | 44-69                                                        | 28-47                                              | 15                       | JAA0090323 | 4220                       |
|       | 100/40                          | 69-102                                                       | 44-72                                              | 15                       | JAA0090320 | 6340                       |
|       | 150/60                          | 102-148                                                      | 65-105                                             | 15                       | JAA0090002 | 10150                      |
|       | 175/80                          | 133-196                                                      | 85-125                                             | 10                       | JAA0090321 | 18150                      |

\* To be used on the busbar sizes

# Supplied In continuous length

### Medium Wall Insulating Uncoated Tube - MODEL MWTM



- Medium-wall low voltage insulation and core protection tubing up to medium voltage
- Suitable for general sealing and re-jacketing of insulated cables
- 3:1 shrink ratio with high shelf life
- REACH and RoHS compliant

| Model | Size-Expanded/Recovered (in mm) | Cable Use Range (min. - max.) (in mm) | # Roll Length (in meter) | PCN        | List Price (INR) Per Meter |
|-------|---------------------------------|---------------------------------------|--------------------------|------------|----------------------------|
| MWTM  | 10/3                            | 3-9                                   | 40                       | AAA0000905 | 690                        |
|       | 16/5                            | 6-14                                  | 40                       | JAA0010323 | 700                        |
|       | 25/8                            | 9-22                                  | 40                       | JAA0010331 | 730                        |
|       | 35/12                           | 13-32                                 | 30                       | JAA0010334 | 795                        |
|       | 50/16                           | 17-43                                 | 25                       | JAA0010336 | 1070                       |
|       | 85/25                           | 25-74                                 | 20                       | JAA0010342 | 3130                       |
|       | 115/34                          | 36-99                                 | 20                       | JAA0010319 | 6070                       |
|       | 140/42                          | 46-119                                | 20                       | JAA0010321 | 6190                       |

# Supplied In continuous length

## HEAT-SHRINKABLE TUBES

### Outer Protection Insulating Coated Tube - MODEL WCSM



- Thick-wall low voltage insulation and outer sealing tubing
- Available inline coated with hot melt adhesive
- High material hardness with semi rigid flexibility
- 3:1 shrink ratio with high shelf life
- REACH and RoHS compliant

| Model | Size- Expanded/<br>Recovered (in mm) | Cable Use Range<br>(min. - max.) (in mm) | PCN        | List Price (INR)<br>Per Nos. |
|-------|--------------------------------------|------------------------------------------|------------|------------------------------|
| WCSM  | 24/6                                 | 6.5-22                                   | JAA0010403 | 2430                         |
|       | 33/8                                 | 9-31                                     | JAA0010404 | 2670                         |
|       | 48/12                                | 13-44                                    | JAA0010405 | 2700                         |
|       | 56/16                                | 17.5-50                                  | JAA0010407 | 2750                         |
|       | 90/25                                | 27-81                                    | JAA0010410 | 4710                         |
|       | 130/35                               | 38-118                                   | JAA0010396 | 12500                        |
|       | 160/50                               | 55-144                                   | JAA0010400 | 12900                        |
|       | 180/50                               | 55-162                                   | JAA0010402 | 13300                        |

Note : Supplied in standard length of 1500mm

## HEAT-SHRINKABLE WRAPAROUND SLEEVE

### Cable Outer Jacket Repair Sleeve - MODEL IRJ



- Suitable for Standard Poly or elastomeric insulated cables
- Fast & Labour saving installation
- Moisture vapor transmission barrier
- Fitting and sealing all in one step
- Abrasion and corrosion resistant

| Model | Cable Outer Dia<br>(in mm) | Length (in mm) | PCN        | List Price (INR)<br>Per Nos. |
|-------|----------------------------|----------------|------------|------------------------------|
| IRJ   | 10-40                      | 525            | AAA9000042 | 860                          |
|       | 10-40                      | 700            | AAA9000043 | 1190                         |
|       | 24-56                      | 700            | AAA9000044 | 1800                         |
|       | 32-82                      | 910            | AAA9000046 | 3250                         |
|       | 40-110                     | 965            | AAA9000047 | 4310                         |
|       | 57-145                     | 1100           | AAA9000049 | 5220                         |
|       | 57-145                     | 1500           | AAA0135009 | 7190                         |

## MEDIUM VOLTAGE LINE COVER

### Medium Voltage Line Cover - MODEL MVLC

- Presenting the pre-engineered Medium Voltage Line Covers MVLC Retrofit Solution.
- MVLC provide state-of-the-art insulation to help prevent electrical outages caused by trees or wildlife or civil structure coming into contact with distribution lines.
- It can be applied selectively on problem area such as distribution lines passing very closely to any civil structure, cyclone or natural calamity prone region, forest, etc.
- It is made up of a cross-linked material to create an extremely robust insulation system, ensuring many years of reliable operation in the harshest environments.



- Three sizes cover wide range of conductors from 16-800 Sq. mm.
- Cost-effective solution no need of replacing conductor & line hardware
- UV stable as well as tracking and erosion resistant
- REACH and RoHS Compliant

| Model                | Size (in mm.) | System Voltage (kV) | Spool length (in meter) | PCN               | List Price (INR) Per Meter |
|----------------------|---------------|---------------------|-------------------------|-------------------|----------------------------|
| <b>MVLC (Coated)</b> | 14-A/241      | 33kV                | 100                     | <b>JAA0010285</b> | <b>3890</b>                |
|                      | 18-A/241      |                     | 75                      | <b>JAA0010286</b> | <b>4600</b>                |
|                      | 38-A/241      |                     | 50                      | <b>AAA9764007</b> | <b>8020</b>                |

## MEDIUM VOLTAGE CONDUCTOR COVERS

### Medium Voltage Conductor Covers - MODEL MVCC

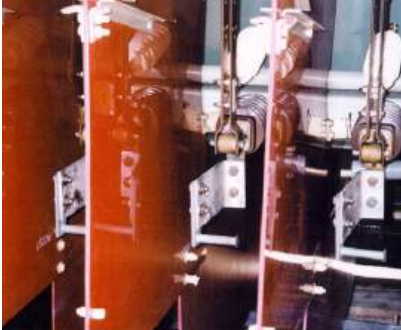


- Suitable for applications up to 25 kV phase to ground
- Protection for leads and jumpers Four sizes are available and will fit conductors with diameters up to 44 mm (1.75")
- Made from a non-tracking silicone material
- Superior tracking resistance
- Simple, quick, tool free and wrap around installation

| Model                     | Description        | Use Range UOM: mm (Inches) | Supplied Length UOM: M | PCN               | List Price (INR) Per Nos. |
|---------------------------|--------------------|----------------------------|------------------------|-------------------|---------------------------|
| <b>MVCC - Grey Colour</b> | MVCC-G-19/.75 x 15 | 11 (0.45) - 19 (0.75)      | 1 Piece - 15 Mtr       | <b>AJA7050029</b> | <b>56650</b>              |
|                           | MVCC-G-25/1.0 x 9  | 19 (0.75) - 28 (1.125)     | 1 Piece - 09 Mtr       | <b>AJA7050024</b> | <b>47150</b>              |
|                           | MVCC-G-45/1.75 x 9 | 28 (1.125) - 44 (1.75)     | 1 Piece - 09 Mtr       | <b>AJA7050022</b> | <b>60150</b>              |

## RIGID RED BARRIER BOARD

### Rigid Red Barrier Board - MODEL RRBB



- Excellent tracking-resistant properties provide longevity
- Innovative cross-linking polymer withstands power-arcs without compromising its physical shape
- High temperature resistant
- Superior tracking resistance
- The use of RRBB barriers allows switchgear cabinets to be protected against interphase flashovers that can be caused by contaminants, moisture, and animals
- The RRBB board is made from a homogenous polymer & has excellent track resistance, especially following a power-arc

| Model | Catalog Number     | Supplied Length | Thickness | PCN        | List Price (INR) Per No. |
|-------|--------------------|-----------------|-----------|------------|--------------------------|
| RRBB  | RRBB- 2050/775-5-B | 775 x 2050 MM   | 5 MM      | AAA9063002 | 436000                   |

## INSULATING COVERS

### Bus/Bushing Connection Insulating Covers - MODEL BCIC



- Designed to protect energized conductors or busbars from flashovers due to contact with birds, squirrels, and other wildlife
- BCIC parts are made from a UV-stable, track-resistant, high performance material to ensure years of reliable service
- A variety of different shapes and sizes are available to cover circuit breaker bushings, bus standoff insulators, capacitors, transformer bushings, voltage regulators, potential transformers and more
- Installation can be made quickly in the field by trimming the entry and exit holes to the required dimensions
- The BCIC covers can be re-entered for other maintenance needs and then reused, thus lowering overall lifetime costs

\* For price please contact the nearest regional office.

## HEAT SHRINKABLE TAPE

### Busbar Insulation Tape - MODEL HVBT



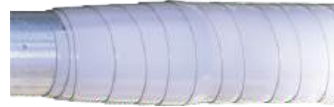
- A single layer of tape with two-third overlapped is suitable for 17.5 kV AC voltage and dual layer for 36 kV AC voltage
- Wide operating temperature -40°C to 90°C
- Excellent thermal emissivity means no busbar derating is required
- Adhesive-coating produce a complete lap to lap seal
- Non-Adhesive to metal or porcelain, allowing easy removal for maintenance

| Model | Description | Tape Width (in mm.) | PCN        | List Price (INR) Per Meter |
|-------|-------------|---------------------|------------|----------------------------|
| HVBT  | 12-A        | 25                  | AAB0000369 | 975                        |
|       | 14-A        | 50                  | AAB0000370 | 1950                       |
|       | 15-A        | 75                  | AAB0000371 | 4280                       |
|       | 16-A        | 100                 | AAB0000372 | 4570                       |

Note : Supplied in standard roll length of 10 meter

## COLD APPLIED TAPE

### Medium Voltage Fusion Tape - MODEL MVFT



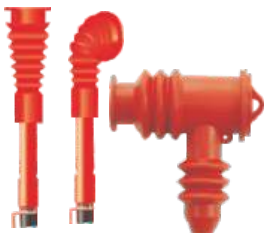
- Silicone self-amalgamating fusion tape
- A single layer of tape with two-third overlapped is suitable for 15 kV AC voltage and dual layer for 35 kV AC voltage
- Wide operating temperature 0 C to 90 C
- Designed to combine the integrity of a Silicone polymer with the versatility of a wraparound product
- It sticks to itself and other insulating materials, it will not adhere to metal or porcelain allowing easy removal for maintenance
- Offers easy installation over a wide variety of shapes including complex connections

| Model | Tape Width (in mm.) | PCN        | List Price (INR) Per Meter |
|-------|---------------------|------------|----------------------------|
| MVFT  | 50                  | JAP0050006 | 1200                       |

Note : Supplied in standard roll length of 10 meter

## COLD APPLIED BOOT

### Elastomeric Insulating Bushing Boot - MODEL SE-CAB, E-CAB & CAB



- Easy tool free installation
- One product for straight and right angle application
- Ideal for switchgear and transformer cable boxes
- Non-tracking elastomeric housing having high erosion resistance

| Model  | System Voltage (kV) | Cable Size (in sq. mm) | PCN        | List Price (INR) Per Set |
|--------|---------------------|------------------------|------------|--------------------------|
| SE-CAB | 11kV                | 25-400                 | AAA9066009 | 4610                     |
| E-CAB  |                     |                        | AAA9000032 | 4370                     |
| CAB    |                     |                        | AAA9000030 | 4570                     |

\* One set contain 3 Nos.

## HEAT SHRINKABLE END CAP

### Cable End Sealing Caps



- Suitable for all cable types
- High resistance to moisture, fungus and weathering
- Suitable for underwater and underground application

| Model          | Cable Outer Dia Range (in mm) | PCN        | List Price (INR) Per Nos. |
|----------------|-------------------------------|------------|---------------------------|
| Cable End Caps | 4-8                           | DBA0060309 | 50                        |
|                | 8-17                          | DBA0060269 | 80                        |
|                | 15-30                         | DBA0060226 | 130                       |
|                | 25-50                         | DBA0060289 | 250                       |
|                | 35-70                         | DBA0060147 | 435                       |
|                | 45-95                         | DBA0060148 | 580                       |
|                | 70-105                        | DBA0060149 | 720                       |
|                | 90-150                        | DBA0060531 | 1560                      |
|                | 130-220                       | DBA0060532 | 1820                      |



## Prevent accidents, Ensure safety -

Trust our Insulating Covers for high voltage connections



**Tried & Tested solutions  
for extreme field conditions**

**Raysulat**  
Electrical Insulation Enhancement Solution

### Bus / Bushing Connection Insulating Covers - BCIC

- Designed to protect energized conductors or busbars from flashovers due to contact with birds, squirrels, and other wildlife. BCIC parts are made from a UV-stable, track-resistant, high-performance material to ensure years of reliable service in the harshest environments
- A variety of different shapes and sizes are available to cover circuit breaker bushings, bus standoff insulators, capacitors, transformer bushings, voltage regulators, potential transformers, and more. Installation can be made quickly in the field by trimming the entry and exit holes to the required dimensions
- The BCIC covers can be reentered for other maintenance needs and then reused, Thus lowering overall lifetime costs

**Why wait? Contact us now.**

Follow us on:     

## SURGE ARRESTERS & ACCESSORIES

### Indoor Distribution High Class (DH) - Class 1 - Model DA1



- Conforms to IEC 60099-4
- Range from 3kV to 15kV
- Distribution High Class (DH) (Class 1)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Excellent cantilever and tensile performance

| System Voltage | Rating      | LD Class                         | Model                            | PCN        | List Price (INR) |
|----------------|-------------|----------------------------------|----------------------------------|------------|------------------|
| 3.3 kV         | 4kV, 10kA   | Distribution High (DH) (Class 1) | DA1 (Housing A - 147mm creepage) | AJA1010380 | 4470             |
| 6.6 kV         | 6kV, 10kA   |                                  |                                  | AJA1010381 | 5100             |
|                | 7.2kV, 10kA |                                  |                                  | AJA1010440 | 5200             |
| 11 kV          | 10kV, 10kA  |                                  |                                  | AJA1010382 | 5600             |
|                | 12kV, 10kA  |                                  | DA1(Housing B- 172mm creepage)   | AJA1010377 | 6090             |
|                | 15kV, 10kA  |                                  |                                  | AJA1010378 | 6890             |

### Indoor Station Low Class (SL) - Class 2 - MODEL MCPA2



- Conforms to IEC 60099-4
- Range from 3kV to 15kV
- Station Low Class (SL) (Class 2)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Excellent cantilever and tensile performance

| System Voltage | Rating      | LD Class                   | Model                              | PCN        | List Price (INR) |
|----------------|-------------|----------------------------|------------------------------------|------------|------------------|
| 3.3 kV         | 3kV, 10kA   | Station Low (SL) (Class 2) | MCPA2 (Housing A - 147mm creepage) | AJA1010383 | 5740             |
| 6.6 kV         | 6kV, 10kA   |                            |                                    | AJA1010384 | 5970             |
|                | 7.2kV, 10kA |                            |                                    | AJA1010493 | 6050             |
| 11 kV          | 9kV, 10kA   |                            |                                    | AJA1010385 | 6910             |
|                | 12kV, 10kA  |                            | MCPA2 (Housing B- 172mm creepage)  | AJA1010386 | 7280             |
|                | 15kV, 10kA  |                            |                                    | AJA1010387 | 9520             |

## SURGE ARRESTERS & ACCESSORIES

### Indoor Station Medium Class (SM) - Class 3 - Model PCA



- Conforms to IEC 60099-4
- Range from 6kV to 36kV
- Station Medium Class (SM) (Class 3)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Excellent cantilever and tensile performance

| System Voltage | Rating     | LD Class                      | Model                            | PCN        | List Price (INR) |
|----------------|------------|-------------------------------|----------------------------------|------------|------------------|
| 6.6 kV         | 6kV, 10kA  | Station Medium (SM) (Class 3) | PCA (Housing 0 - 208mm creepage) | AJA1090142 | 18200            |
| 11 kV          | 9kV, 10kA  |                               |                                  | AJA1090143 | 19510            |
|                | 12kV, 10kA |                               |                                  | AJA1090144 | 21380            |
| 22 kV          | 15kV, 10kA |                               | PCA (Housing 1 - 377mm creepage) | AJA1090145 | 24200            |
|                | 18kV, 10kA |                               |                                  | AJA1090146 | 30230            |
| 33 kV          | 30kV, 10kA |                               |                                  | AJA1090150 | 24520            |
|                | 36kV, 10kA |                               |                                  | AJA1090152 | 34520            |

**Note:** all indoor station class surge arrester models are without bracket and disconnector.

### Outdoor Distribution High Class (DH) - Class 1 - Model DOV



- Conforms to IEC 60099-4
- Range from 3kV to 36kV
- Distribution High Class (DH) (Class 1)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Excellent cantilever and tensile performance

| System Voltage | Rating     | LD Class | Model                                   | Surge Arrester PCN | List Price (INR) | Surge Arrester with Bracket PCN | List Price (INR) | Surge Arrester with Bracket and disconnector PCN | List Price (INR) |
|----------------|------------|----------|-----------------------------------------|--------------------|------------------|---------------------------------|------------------|--------------------------------------------------|------------------|
| 11 kV          | 9kV, 10kA  | Class DH | DOV (Housing type A - 405 mm creepage)  | AJA1100206         | 6550             | AJA1100240                      | 8080             | AJA1100241                                       | 8760             |
|                | 12kV, 10kA |          |                                         | AJA1100207         | 7290             | AJA1100192                      | 8310             | AJA1100198                                       | 10120            |
|                | 15kV, 10kA |          |                                         | AJA1100242         | 9580             | AJA1100243                      | 9390             | AJA1100244                                       | 14790            |
| 22 kV          | 18kV, 10kA |          | DOV (Housing type B - 697 mm creepage)  | AJA1100208         | 12070            | AJA1100245                      | 13520            | AJA1100246                                       | 14620            |
| 33 kV          | 30kV, 10kA |          | DOV (Housing type D - 945 mm creepage)  | AJA1100209         | 15300            | AJA1100247                      | 17770            | AJA1100248                                       | 20060            |
|                | 36kV, 10kA |          | DOV (Housing type E - 1128 mm creepage) | AJA1100249         | 18440            | AJA1100250                      | 20370            | AJA1100199                                       | 21050            |

## SURGE ARRESTERS & ACCESSORIES

### Outdoor Station Low Class (SL) - Class 2 - Model OCP2



- Conforms to IEC 60099-4
- Range from 6kV to 45kV
- Station Low Class (SL) (Class 2)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Cage Construction: Excellent cantilever and tensile performance

| System Voltage | Rating        | LD Class                   | Model                                   | Surge Arrester PCN | List Price (INR) | Surge Arrester with Bracket PCN | List Price (INR) | Surge Arrester with Bracket and disconnector PCN | List Price (INR) |
|----------------|---------------|----------------------------|-----------------------------------------|--------------------|------------------|---------------------------------|------------------|--------------------------------------------------|------------------|
| 11 kV          | 10kV, 10kA    | Station Low (SL) (Class 2) | OCP2 (Housing type S- 380mm creepage)   | <b>AJA1050357</b>  | <b>8000</b>      | <b>AJA1050412</b>               | <b>12240</b>     | <b>AJA1050390</b>                                | <b>13180</b>     |
| 22 kV          | 18kV, 10kA    |                            | OCP2 (Housing type L- 758mm creepage)   | <b>AJA1050422</b>  | <b>14680</b>     | <b>AJA1050600</b>               | <b>16740</b>     | <b>AJA1050742</b>                                | <b>17450</b>     |
| 33 kV          | 30kV, 10kA    |                            | OCP2 (Housing type L- 900mm creepage)   | <b>AJA1050380</b>  | <b>14670</b>     | <b>AJA1050385</b>               | <b>18570</b>     | <b>AJA1050423</b>                                | <b>23660</b>     |
|                | 36kV, 10kA    |                            | OCP2 (Housing type M- 970mm creepage)   | <b>AJA1050402</b>  | <b>20550</b>     | <b>AJA1050586</b>               | <b>25020</b>     | <b>AJA1050403</b>                                | <b>25750</b>     |
|                | 38.75kV, 10kA |                            |                                         | <b>AJA1050621</b>  | <b>24620</b>     | <b>AJA1050514</b>               | <b>26460</b>     | <b>AJA1050743</b>                                | <b>27420</b>     |
|                | 45kV, 10kA    |                            |                                         | <b>AJA1050537</b>  | <b>27010</b>     | <b>AJA1050447</b>               | <b>29460</b>     | <b>AJA1050744</b>                                | <b>30170</b>     |
|                | 36kV, 10kA    |                            | OCP2 (Housing type ML- 1125mm creepage) | <b>AJA1050362</b>  | <b>23760</b>     | <b>AJA1050388</b>               | <b>27920</b>     | <b>AJA1050657</b>                                | <b>25870</b>     |

### Outdoor Station Low Class (SL) - Class 2 - Model PAA



- Conforms to IEC 60099-4
- Range from 60kV to 216kV
- Station Low Class (SL) (Class 2)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Cage Construction : Excellent cantilever and tensile performance

| System Voltage | Rating      | LD Class                   | Model                    | Terminal Type                                      | Surge Arrester PCN | List Price (INR) | Remarks                                |
|----------------|-------------|----------------------------|--------------------------|----------------------------------------------------|--------------------|------------------|----------------------------------------|
| 66 kV          | 60kV, 10kA  | Station Low (SL) (Class 2) | PAA11 (1940mm creepage)  | Surge arrester with base and L5 terminal connector | <b>AJA1070192</b>  | <b>57260</b>     | SA with base and L5 terminal connector |
| 110 kV         | 96kV, 10kA  |                            | PAA333 (3837mm creepage) |                                                    | <b>AJA1070358</b>  | <b>86380</b>     |                                        |
| 132 kV         | 120kV, 10kA |                            |                          |                                                    | <b>AJA1070332</b>  | <b>106990</b>    |                                        |

## SURGE ARRESTERS & ACCESSORIES

### Outdoor Distribution Medium Class (SM) - Class 3 - Model PCA



- Conforms to IEC 60099-4
- Range from 6kV to 216kV
- Station Low Class (SL) (Class 3)
- Low residual Voltage
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Cage Construction: Excellent cantilever and tensile performance

| System Voltage | Rating      | LD Class                      | Model                           | Terminal Type                                      | Surge Arrester PCN | List Price (INR) | Remarks                                |
|----------------|-------------|-------------------------------|---------------------------------|----------------------------------------------------|--------------------|------------------|----------------------------------------|
| 11kV           | 9kV, 10kA   | Station Medium (SM) (Class 3) | PCA1<br>(1100mm creepage)       | Surge arrester with base and L2 terminal connector | AJA1090107         | 43650            | SA with base and L2 terminal connector |
| 33kV           | 30kV, 10kA  |                               |                                 | Surge arrester with base and L5 terminal connector | AJA1090007         | 53130            | SA with base and L5 terminal connector |
|                | 36kV, 10kA  |                               | AJA1090077                      |                                                    | 58650              |                  |                                        |
| 66kV           | 60kV, 10kA  |                               | PCA2<br>(1815mm creepage)       |                                                    | AJA1090012         | 92480            |                                        |
| 110kV          | 96kV,10kA   |                               | PCA2L2L<br>(3730mm creepage)    |                                                    | AJA1090031         | 209610           |                                        |
| 132kV          | 120kV,10kA  |                               |                                 |                                                    | AJA1090034         | 134600           |                                        |
| 220kV          | 198kV, 10kA |                               | PCA2L2L2L1<br>(6695mm creepage) |                                                    | AJA1090037         | 262020           |                                        |
|                | 216kV,10kA  |                               |                                 | AJA1090040                                         | 341940             |                  |                                        |

### Outdoor Distribution Class - Model PS0



- Conforms to IEC 60099-4
- Range 3kV to 9kV 5kA, LD 75A, 1000μSec
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Low residual Voltage

| System Voltage | Rating    | LD Class       | Model                        | Surge Arrester PCN | List Price (INR) | Surge Arrester with Bracket PCN | List Price (INR) | Surge Arrester with Bracket and disconnector PCN | List Price (INR) |
|----------------|-----------|----------------|------------------------------|--------------------|------------------|---------------------------------|------------------|--------------------------------------------------|------------------|
| 11kV           | 9 kV, 5kA | 75A, 1000 μSec | PS0 (DM)<br>(300mm Creepage) | <b>AGA6000016</b>  | <b>4650</b>      | <b>AGA6000017</b>               | <b>5650</b>      | <b>AGA6000025</b>                                | <b>6360</b>      |

## SURGE ARRESTERS & ACCESSORIES

### Outdoor Distribution Medium Class (DM) - Model DA0



- Conforms to IEC 60099-4
- Range from 3kV to 18kV, LD 150A, 1000μSec, Distribution medium class
- Safe non-shattering short circuit behavior to higher current levels
- Direct moulded housing to prevent moisture ingress
- Hydrophobic silicone housing (Tracking and erosion resistant)
- Excellent cantilever and tensile performance

| System Voltage | Rating    | Model                | LD Class                 | Surge Arrester PCN | List Price (INR) | Surge Arrester with Bracket PCN | List Price (INR) | Surge Arrester with Bracket and disconnector PCN | List Price (INR) |
|----------------|-----------|----------------------|--------------------------|--------------------|------------------|---------------------------------|------------------|--------------------------------------------------|------------------|
| 6.6 kV         | 6kV, 5kA  | DA0 (320mm Creepage) | Distribution Medium (DM) | AJA1010355         | 1450             | AJA1010640                      | 3770             | AJA1010641                                       | 4080             |
| 11 kV          | 9kV, 5kA  |                      |                          | AJA1010411         | 2930             | AJA1010356                      | 3880             | AJA1010350                                       | 4200             |
|                | 12kV, 5kA |                      |                          | AJA1010428         | 4040             | AJA1010401                      | 4680             | AJA1010642                                       | 4960             |
| 22 kV          | 18kV, 5kA |                      |                          | AJA1010359         | 5920             | AJA1010484                      | 6770             | AJA1010358                                       | 7770             |

#### Surge Counter SC12



- No auxiliary supply required
- Weather proof sealed model
- High degree of resistance to corrosion

#### Surge Monitor SC13



- No auxiliary supply require
- Weather proof sealed model
- High degree of resistance to corrosion
- Leakage measurement scale for leakage current

#### Surge Monitor SC13AC



- No auxiliary supply required
- Weather proof sealed model
- High degree of resistance to corrosion
- Leakage measurement scale for leakage current
- With NO/NC contact

#### Surge Monitor SC003



- No auxiliary supply required
- Weather proof sealed model
- High degree of resistance to corrosion

| Description                                                                     | PCN        | List Price (INR) |
|---------------------------------------------------------------------------------|------------|------------------|
| SC003 Surge Counter with Leakage current Indicator (0-5mA)                      | LBG0010018 | 18870            |
| SC12 Surge Counter                                                              | LBG0010004 | 35150            |
| SC13 Surge Counter with Leakage current Indicator (0-30mA)                      | LBG0010005 | 49300            |
| SC13/AC Surge Counter with Leakage current Indicator and with auxiliary contact | LBG0010006 | 60120            |

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# CABLE ACCESSORIES



## LOW VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 1.1 kV Termination Kit - Model EPKT

- Conforms to - Generally as per IS 13573-1
- Suitable for voltage upto 1.1 kV, cable range of 4 - 630 Sq. mm.
- Suitable for PVC/XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type : Tubular
- Core Sleeve - Optional (reqd for outdoor purpose) - To be ordered out separately



| Model | Cable Size<br>(in sq. mm) | Termination<br>Type               | For 3.5 Core Cable |                              | For 4 Core Cable |                              |
|-------|---------------------------|-----------------------------------|--------------------|------------------------------|------------------|------------------------------|
|       |                           |                                   | PCN                | List Price (INR)<br>Per Unit | PCN              | List Price (INR)<br>Per Unit |
| EPKT  | 4                         | Indoor/<br>Outdoor<br>Termination | -                  | -                            | AAA4108004       | 2230                         |
|       | 6                         |                                   | AAA4109001         | 2200                         | AAA4109003       | 2230                         |
|       | 10                        |                                   | AAA4111001         | 2200                         | AAA4111003       | 2230                         |
|       | 16                        |                                   | AAA4113001         | 2200                         | AAA4113005       | 2230                         |
|       | 25                        |                                   | AAA4115003         | 3000                         | AAA4115008       | 3030                         |
|       | 35                        |                                   | AAA4117002         | 3000                         | AAA4117006       | 3030                         |
|       | 50                        |                                   | AAA4119001         | 3030                         | AAA4119005       | 3060                         |
|       | 70                        |                                   | AAA4121003         | 3190                         | AAA4121006       | 3140                         |
|       | 95                        |                                   | AAA4123001         | 3250                         | AAA4123005       | 3300                         |
|       | 120                       |                                   | AAA4125003         | 3280                         | AAA4125008       | 3390                         |
|       | 150                       |                                   | AAA4127001         | 3360                         | AAA4127006       | 3440                         |
|       | 185                       |                                   | AAA4129002         | 4820                         | AAA4129008       | 4980                         |
|       | 240                       |                                   | AAA4133002         | 4870                         | AAA4133015       | 5170                         |
|       | 300                       |                                   | AAA4135002         | 5200                         | AAA4135013       | 5420                         |
|       | 400                       |                                   | AAA4137003         | 6030                         | AAA4137011       | 6380                         |
|       | 500                       |                                   | AAA4139002         | 8970                         | AAA4139004       | 10100                        |
|       | 630                       |                                   | AAA4141004         | 9020                         | AAA4141008       | 10200                        |

## LOW VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 1.1 kV Termination Kit - Model SFKT

- Conforms to - Generally as per IS 13573-1
- Suitable for voltage upto 1.1 kV, cable range of 4 - 630 Sq. mm.
- Suitable for PVC/XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type : Tubular
- Core Sleeve - Optional (reqd for outdoor purpose) - To be ordered out separately

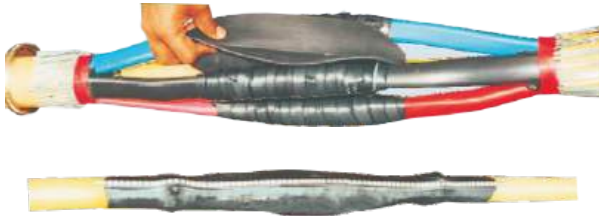


| Model | Cable Size<br>(in sq. mm) | Termination<br>Type               | For 3.5 Core Cable |                              | For 4 Core Cable |                              |
|-------|---------------------------|-----------------------------------|--------------------|------------------------------|------------------|------------------------------|
|       |                           |                                   | PCN                | List Price (INR)<br>Per Unit | PCN              | List Price (INR)<br>Per Unit |
| SFKT  | 4                         | Indoor/<br>Outdoor<br>Termination | -                  | -                            | -                | -                            |
|       | 6                         |                                   | -                  | -                            | -                | -                            |
|       | 10                        |                                   | -                  | -                            | AAA4111007       | 1300                         |
|       | 16                        |                                   | AAA4113024         | 885                          | AAA4113023       | 1300                         |
|       | 25                        |                                   | AAA4115015         | 1820                         | AAA4115013       | 1980                         |
|       | 35                        |                                   | AAA4117012         | 1900                         | AAA4117013       | 1980                         |
|       | 50                        |                                   | AAA4119016         | 2010                         | AAA6119002       | 2090                         |
|       | 70                        |                                   | AAA4121014         | 2040                         | AAA6121008       | 2090                         |
|       | 95                        |                                   | AAA4123012         | 2040                         | AAA4123013       | 2090                         |
|       | 120                       |                                   | AAA4125016         | 2150                         | AAA4125017       | 2090                         |
|       | 150                       |                                   | AAA4127012         | 2150                         | AAA4127015       | 2200                         |
|       | 185                       |                                   | AAA4129015         | 2750                         | AAA4129016       | 2860                         |
|       | 240                       |                                   | AAA4133025         | 2920                         | AAA4133026       | 2970                         |
|       | 300                       |                                   | AAA4135022         | 3170                         | AAA4135023       | 3330                         |
|       | 400                       |                                   | AAA4137019         | 3580                         | AAA4137015       | 3380                         |
|       | 500                       |                                   | AAA4139006         | 6360                         | AAA4139007       | 7350                         |
|       | 630                       |                                   | AAA4141006         | 6580                         | AAA4141007       | 8030                         |

## LOW VOLTAGE CABLE ACCESSORIES

### Cold Applied (Insulation) Joint Kit

#### Straight Through Joint - Model RLVJ



- RLVJ kit comes with Cold Applied unique mastic coated insulating tape and Heat Shrinkable wraparound sleeve
- Suitable for voltage upto 1.1 kV, Seven sizes cover wide range of cable from 6-400 Sq. mm.
- Conforms to IS 13573-1 / EN 50393
- Suitable for XLPE / PVC Power Cables
- Connector Type - Al Crimp

| Model | Earthing Braid Material | Aluminum   |                           | Tin plated Copper |                           | Aluminum   |                           | Tin plated Copper |                           |
|-------|-------------------------|------------|---------------------------|-------------------|---------------------------|------------|---------------------------|-------------------|---------------------------|
|       | No. of Cable Core       | 3.5 Core   |                           |                   |                           | 4 Core     |                           |                   |                           |
|       | Cable Size (in sq. mm)  | PCN        | List Price (INR) Per Unit | PCN               | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit | PCN               | List Price (INR) Per Unit |
| RLVJ  | 6                       | AAA2109024 | 2950                      | -                 | -                         | AAA2109023 | 3140                      | AAA2109013        | 3880                      |
|       | 10                      | AAA2111025 | 3170                      | AAA2111008        | 3410                      | AAA2111026 | 3300                      | AAA2111012        | 4020                      |
|       | 16                      | AAA2113130 | 3190                      | AAA2113022        | 3520                      | AAA2113122 | 3410                      | AAA2113026        | 4160                      |
|       | 25                      | AAA2115077 | 3410                      | AAA2115025        | 4020                      | AAA2115079 | 3580                      | AAA2115031        | 4380                      |
|       | 35                      | AAA2117062 | 3470                      | AAA2117031        | 4070                      | AAA2117061 | 3600                      | AAA2117035        | 4400                      |
|       | 50                      | AAA2119058 | 3520                      | AAA2119024        | 4130                      | AAA2121067 | 3650                      | AAA2119030        | 4510                      |
|       | 70                      | AAA2121068 | 4790                      | AAA2121025        | 5500                      | AAA2121070 | 3980                      | AAA2121030        | 6160                      |
|       | 95                      | AAA2123049 | 4900                      | AAA2123022        | 6190                      | AAA2123056 | 5390                      | AAA2123030        | 6190                      |
|       | 120                     | AAA2125073 | 6740                      | AAA2125029        | 8010                      | AAA2125075 | 8120                      | AAA2125034        | 8260                      |
|       | 150                     | AAA2127070 | 6880                      | AAA2127025        | 8690                      | AAA2127071 | 8170                      | AAA2127029        | 9050                      |
|       | 185                     | AAA2129041 | 6960                      | AAA2129018        | 8750                      | AAA2129049 | 8250                      | AAA2129023        | 9160                      |
|       | 240                     | AAA2133062 | 7290                      | AAA2133024        | 8750                      | AAA2133064 | 9380                      | AAA2133029        | 9460                      |
|       | 300                     | AAA2135078 | 8450                      | AAA2135029        | 10400                     | AAA2135080 | 10150                     | AAA2135036        | 10550                     |
|       | 400                     | AAA2137043 | 11700                     | AAA2137021        | 14700                     | AAA2137049 | 14650                     | AAA2137025        | 14850                     |

Note : For 1 and 3 core kit please contact the nearest regional office

## LOW VOLTAGE CABLE ACCESSORIES

### Cold Applied (Insulation) Joint Kit

Patent Pending

#### Straight Through Joint - Model LVC

NEW



- Kit comes with Cold Applied unique mastic coated insulating tape and cold applied armour cast tape
- Suitable for voltage upto 1.1kV, Several sizes cover wide range of cable from 6-400 Sq.mm.
- Conforms to IS13573-1 / EN 50393
- Suitable for XLPE / PVC Power Cable
- Connector Type- Al Crimp
- Aluminium Earth braid

| Model | Earthing Braid Material | Aluminum   |                           | Aluminum   |                           |
|-------|-------------------------|------------|---------------------------|------------|---------------------------|
|       | No. of Cable Core       | 3.5 Core   |                           | 4 Core     |                           |
|       | Cable Size (in sq. mm)  | PCN        | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| LVC   | 6                       | EPALVM1002 | 2310                      | EPALVM1016 | 2480                      |
|       | 10                      | EPALVM1003 | 2310                      | EPALVM1017 | 2480                      |
|       | 16                      | EPALVM1004 | 2310                      | EPALVM1018 | 2480                      |
|       | 25                      | EPALVM1005 | 2310                      | EPALVM1019 | 2480                      |
|       | 35                      | EPALVM1006 | 3180                      | EPALVM1020 | 3590                      |
|       | 50                      | EPALVM1007 | 3990                      | EPALVM1021 | 4390                      |
|       | 70                      | EPALVM1008 | 4800                      | EPALVM1022 | 5170                      |
|       | 95                      | EPALVM1009 | 4880                      | EPALVM1023 | 5240                      |
|       | 120                     | EPALVM1010 | 4950                      | EPALVM1024 | 5320                      |
|       | 150                     | EPALVM1011 | 5020                      | EPALVM1025 | 5470                      |
|       | 185                     | EPALVM1012 | 5140                      | EPALVM1026 | 5500                      |
|       | 240                     | EPALVM1013 | 5170                      | EPALVM1027 | 5540                      |
|       | 300                     | EPALVM1014 | 6050                      | EPALVM1028 | 6490                      |
|       | 400                     | EPALVM1015 | 7920                      | EPALVM1029 | 8250                      |

Note : For 1 and 3 core kit please contact the nearest regional office

## LOW VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### Straight Through Joint - Model EPKJ



- Conforms to IS 13573-1 / EN 50393
- Suitable for voltage upto 1.1 kV, cable range of 2.5 - 630 Sq. mm.
- Suitable for XLPE / PVC Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

#### Straight Through Joint - Model SFKJ



- Conforms to IS 13573-1 / EN 50393
- Suitable for voltage upto 1.1 kV, cable range of 4 - 500 Sq. mm.
- Suitable for XLPE / PVC Power Cables
- Built-in Al earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

| Model | No. of Cable Core      | 3.5 Core   |                           | 4 Core     |                           |
|-------|------------------------|------------|---------------------------|------------|---------------------------|
|       | Cable Size (in sq. mm) | PCN        | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| EPKJ  | 2.5                    | AAA2105006 | 1870                      | AAA2106082 | 2560                      |
|       | 4                      | AAA2108013 | 1870                      | AAA2108016 | 2920                      |
|       | 6                      | AAA2109006 | 1900                      | AAA2110012 | 3360                      |
|       | 10                     | AAA2112013 | 4490                      | AAA2112017 | 4730                      |
|       | 16                     | AAA2113006 | 4840                      | AAA2113011 | 5150                      |
|       | 25                     | AAA2115004 | 8720                      | AAA2115007 | 9050                      |
|       | 35                     | AAA2117004 | 9710                      | AAA2117007 | 9990                      |
|       | 50                     | AAA2119002 | 10100                     | AAA2119005 | 10400                     |
|       | 70                     | AAA2121004 | 13400                     | AAA2121006 | 13850                     |
|       | 95                     | AAA2123002 | 13600                     | AAA2123004 | 14050                     |
|       | 120                    | AAA2125004 | 14000                     | AAA2125006 | 14300                     |
|       | 150                    | AAA2127004 | 14150                     | AAA2127006 | 14450                     |
|       | 185                    | AAA2129004 | 22200                     | AAA2129007 | 23750                     |
|       | 240                    | AAA2133004 | 25850                     | AAA2133008 | 24950                     |
|       | 300                    | AAA2135005 | 26200                     | AAA2135009 | 26950                     |
|       | 400                    | AAA2137005 | 26750                     | AAA2137007 | 27600                     |
|       | 500                    | -          | -                         | AAA2139006 | 27950                     |
|       | 630                    | AAA2441005 | 28900                     | -          | -                         |

| Model | No. of Cable Core      | 3.5 Core   |                           | 4 Core     |                           |
|-------|------------------------|------------|---------------------------|------------|---------------------------|
|       | Cable Size (in sq. mm) | PCN        | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| SFKJ  | 4                      | -          | -                         | AAA2107009 | 770                       |
|       | 6                      | -          | -                         | AAA2109032 | 830                       |
|       | 10                     | -          | -                         | AAA2111033 | 1270                      |
|       | 16                     | AAA2113124 | 1050                      | AAA2113141 | 1320                      |
|       | 25                     | AAA2115091 | 1380                      | AAA2115090 | 1710                      |
|       | 35                     | AAA2117075 | 2370                      | AAA2117074 | 2670                      |
|       | 50                     | AAA2119069 | 2970                      | AAA2119068 | 3280                      |
|       | 70                     | AAA2121081 | 3580                      | AAA2121007 | 3850                      |
|       | 95                     | AAA2123068 | 3630                      | AAA2123067 | 3910                      |
|       | 120                    | AAA2125087 | 3690                      | AAA2125086 | 3960                      |
|       | 150                    | AAA2127011 | 3740                      | AAA2127088 | 4070                      |
|       | 185                    | AAA2129062 | 3830                      | AAA2129006 | 4100                      |
|       | 240                    | AAA2133079 | 3850                      | AAA2133078 | 4130                      |
|       | 300                    | AAA2135102 | 3880                      | AAA2135101 | 4180                      |
|       | 400                    | AAA2137056 | 5040                      | AAA2137055 | 5340                      |
|       | 500                    | AAA2139009 | 7480                      | AAA2139008 | 8360                      |

Note: For 1, 2 & 3 core kit please contact the nearest regional office

Note: For 1, 2 & 3 core kit please contact the nearest regional office



## Ensure your network reliability with smart **Rayvolve** RVSJ kits

### Applications

- **Direct burial** distribution network applications
- Connections to **secondary network protection devices**
- Joint covers for connections in **street lighting circuits**
- Cable connection for **overhead bundled cable**

### Convenience - Easy, Tool-free installation

- Thanks to the smart dual-wall design with an entrapped lubricant, making installation without any special tools
- Hassle free installation without need of gas or electric heating devices
- The Rayvolve sleeve rolls quickly and easily onto the cable. No more need of time-consuming taping

### Performance

- Suitable for voltage upto 1.1 kV, cable from 25-400 Sq. mm.
- Conforms to EN 50393
- Suitable for XLPE / PVC Power Cables
- Available in Connector Type - Al Crimp or Al Mechanical
- Sleeve type : Armour cast tape

### Reliable & Repeatable

- The gripping force of the specially formulated EPDM elastomer combines with a high-performance sealant to form a reliable, water & dirt resistant, insulating sleeve.
- The pre-engineered wall thickness of the Rayvolve sleeve assures consistent field installations. Compared to conventional tape, where insulation is dependent on The number of layers applied



| Model   | Connector Type | Al Mechanical |                           |            |                           |
|---------|----------------|---------------|---------------------------|------------|---------------------------|
|         |                | 3.5 Core      |                           | 4 Core     |                           |
|         |                | PCN           | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| RVSJ-M1 | 25             | -             | -                         | AAA2115099 | 11700                     |
|         | 35             | -             | -                         | AAA2121087 | 13300                     |
| RVSJ-M2 | 50-70          | AAA2121088    | 13300                     | AAA2127099 | 16100                     |
| RVSJ-M3 | 95-150         | AAA2127100    | 15900                     | AAA2135114 | 29450                     |
| RVSJ-M4 | 185-300        | AAA2135115    | 26800                     |            |                           |

| Model   | Connector Type | Al Crimp   |                           |            |                           |
|---------|----------------|------------|---------------------------|------------|---------------------------|
|         |                | 3.5 Core   |                           | 4 Core     |                           |
|         |                | PCN        | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| RVSJ-C1 | 25             | -          | -                         | AAA2115097 | 7350                      |
| RVSJ-C2 | 35             | -          | -                         | AAA2117076 | 8780                      |
|         | 50             | AAA2119074 | 8970                      | AAA2119073 | 9020                      |
| RVSJ-C3 | 70             | AAA2121086 | 9880                      | AAA2121085 | 9990                      |
|         | 95             | AAA2123073 | 10100                     | AAA2123072 | 10250                     |
| RVSJ-C4 | 120            | AAA2125091 | 11000                     | AAA2125090 | 11050                     |
|         | 150            | AAA2127098 | 11800                     | AAA2127097 | 11950                     |
|         | 185            | AAA2129064 | 12450                     | AAA2129063 | 12550                     |
| RVSJ-C5 | 240            | AAA2133082 | 14150                     | AAA2133081 | 14200                     |
|         | 300            | AAA2135113 | 14950                     | AAA2135112 | 15050                     |
| RVSJ-C6 | 400            | AAA2137059 | 15350                     | AAA2137058 | 15550                     |

**Note:** For 1 and 3 core kit please contact the nearest regional office

**Easy, "roll-on" way to insulate and seal cable connections up to 1.1kV**

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## LOW VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### Straight Through Joint - Model ECKJ



- Conforms to IS 13573-1 / EN 50393
- Suitable for voltage upto 1.1 kV, cable range of 1.5 & 2.5 Sq. mm
- Suitable for Multicore Control Cables
- Built-in tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type: Tubular

| Model | Cable Size (in sq. mm) | 1.5 sq. mm |                           | 2.5 sq. mm |                           |
|-------|------------------------|------------|---------------------------|------------|---------------------------|
|       | No. of Cable Core      | PCN        | List Price (INR) Per Unit | PCN        | List Price (INR) Per Unit |
| ECKJ  | 2                      | AAA2104001 | 4240                      | AAA2106012 | 4270                      |
|       | 3                      | AAA2104003 | 4350                      | AAA2106014 | 4380                      |
|       | 4                      | AAA2104005 | 4430                      | AAA2106016 | 4460                      |
|       | 5                      | AAA2104008 | 4490                      | AAA2106018 | 4510                      |
|       | 6                      | AAA2104011 | 4540                      | AAA2106022 | 4570                      |
|       | 7                      | AAA2104012 | 4540                      | AAA2106023 | 4570                      |
|       | 8                      | AAA2104023 | 4680                      | AAA2106030 | 4710                      |
|       | 9                      | -          | -                         | AAA2106031 | 4760                      |
|       | 10                     | AAA2104015 | 4840                      | AAA2106024 | 4870                      |
|       | 12                     | AAA2104017 | 5060                      | AAA2106026 | 5120                      |
|       | 14                     | AAA2104020 | 5230                      | AAA2106027 | 5260                      |
|       | 16                     | AAA2104068 | 7350                      | AAA2106032 | 7370                      |
|       | 19                     | AAA2104025 | 7570                      | AAA2106035 | 7590                      |
|       | 20                     | -          | -                         | AAA2106037 | 7920                      |
|       | 21                     | AAA2104028 | 8170                      | AAA2106038 | 8200                      |
|       | 24                     | AAA2104029 | 8250                      | AAA2106040 | 8280                      |
|       | 27                     | AAA2104030 | 8560                      | AAA2106044 | 8580                      |
|       | 30                     | AAA2104032 | 8860                      | AAA2106045 | 8890                      |
|       | 32                     | -          | -                         | AAA2106046 | 9270                      |
|       | 37                     | AAA2104035 | 9660                      | AAA2106047 | 9710                      |
|       | 40                     | AAA2103010 | 10100                     | AAA2106048 | 10100                     |
|       | 48                     | AAA2104038 | 11500                     | -          | -                         |
|       | 50                     | -          | -                         | AAA2106051 | 12200                     |
|       | 61                     | AAA2104041 | 12800                     | -          | -                         |
|       | 75                     | AAA2104043 | 13400                     | AAA2106052 | 13450                     |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor/Outdoor 11kV Termination Kit - Model EPKT-S & EPKT-C



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve Type: Tubular

| Model                     |                        | EPKT-S           |                                 |                  |                                 | EPKT-C           |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3417018       | 3830                            | AAA4417048       | 10850                           | AAA3417017       | 3300                            | AAA4417047       | 10600                           |
| 50                        |                        | AAA3419013       | 3850                            | AAA4419050       | 11300                           | AAA3419012       | 3330                            | AAA4419047       | 10650                           |
| 70                        |                        | AAA4421056       | 4100                            | AAA4421055       | 11450                           | AAA3421013       | 3360                            | AAA4421054       | 10800                           |
| 95                        |                        | AAA3423021       | 4270                            | AAA4423083       | 11700                           | AAA3423020       | 3550                            | AAA4423082       | 11100                           |
| 120                       |                        | AAA3425020       | 4350                            | AAA4425086       | 12600                           | AAA3425019       | 3610                            | AAA4425085       | 11650                           |
| 150                       |                        | AAA3427020       | 4400                            | AAA4427077       | 12750                           | AAA3427019       | 3660                            | AAA4427076       | 11800                           |
| 185                       |                        | AAA3429020       | 4680                            | AAA4429134       | 14250                           | AAA3429019       | 3770                            | AAA4429133       | 12150                           |
| 240                       |                        | AAA3433027       | 5090                            | AAA4433129       | 15050                           | AAA3433026       | 4070                            | AAA4433128       | 12650                           |
| 300                       |                        | AAA3435028       | 5200                            | AAA4435155       | 15550                           | AAA3435027       | 4490                            | AAA4435153       | 13400                           |
| 400                       |                        | AAA3437032       | 5700                            | AAA4437090       | 17350                           | AAA3437031       | 4820                            | AAA4437088       | 15750                           |
| 500                       |                        | AAA3439029       | 6050                            | -                | -                               | AAA3439028       | 5390                            | -                | -                               |
| 630                       |                        | AAA3441049       | 7790                            | -                | -                               | AAA3441048       | 6410                            | -                | -                               |
| 800                       | Outdoor<br>Termination | AAA3443013       | 8200                            | -                | -                               | AAA3443012       | 7040                            | -                | -                               |
| 1000                      |                        | AAA3445034       | 9200                            | -                | -                               | AAA3445033       | 8530                            | -                | -                               |
| 35                        |                        | AAA5417009       | 5010                            | AAA6417053       | 15450                           | AAA5417008       | 4730                            | AAA6417052       | 15450                           |
| 50                        |                        | AAA5419013       | 6190                            | AAA6419043       | 19600                           | AAA5419012       | 4760                            | AAA6419042       | 15600                           |
| 70                        |                        | AAA5421013       | 6470                            | AAA6421046       | 19650                           | AAA5421012       | 4790                            | AAA6421045       | 15650                           |
| 95                        |                        | AAA5423029       | 6660                            | AAA6423076       | 19950                           | AAA5423028       | 4980                            | AAA6423075       | 16550                           |
| 120                       |                        | AAA5425023       | 6740                            | AAA6425079       | 20850                           | AAA5425022       | 5060                            | AAA6425078       | 16550                           |
| 150                       |                        | AAA5427017       | 6800                            | AAA6427060       | 21000                           | AAA5427016       | 5060                            | AAA6427059       | 16700                           |
| 185                       |                        | AAA5443004       | 6850                            | AAA6429093       | 22350                           | AAA5429014       | 5200                            | AAA6429092       | 17000                           |
| 240                       |                        | AAA5433017       | 7240                            | AAA6433085       | 23150                           | AAA5433016       | 5750                            | AAA6433084       | 18300                           |
| 300                       |                        | AAA5435012       | 7430                            | AAA6435119       | 23600                           | AAA5435011       | 6080                            | AAA6435117       | 19100                           |
| 400                       |                        | AAA5437011       | 7900                            | AAA6437059       | 25450                           | AAA5437010       | 6520                            | AAA6437058       | 21900                           |
| 500                       | Outdoor<br>Termination | AAA5439009       | 7950                            | -                | -                               | AAA5439008       | 6850                            | -                | -                               |
| 630                       |                        | AAA5441015       | 9790                            | -                | -                               | AAA5441014       | 7900                            | -                | -                               |
| 800                       |                        | AAA5443005       | 11200                           | -                | -                               | AAA5443003       | 8940                            | -                | -                               |
| 1000                      |                        | AAA5445017       | 11900                           | -                | -                               | AAA5445016       | 10450                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor/Outdoor 11kV Termination Kit - Model EPKT-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type: Tubular

| Model                     |                        | EPKT-C-CU        |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
| Cable Size<br>(in sq. mm) | Termination<br>Type    | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|                           |                        | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3418008       | 3390                            | AAA4418031       | 7990                            |
| 50                        |                        | AAA3420007       | 3470                            | AAA4420026       | 10950                           |
| 70                        |                        | AAA3422008       | 3580                            | AAA4422025       | 11300                           |
| 95                        |                        | AAA3424009       | 3940                            | AAA4424039       | 12400                           |
| 120                       |                        | AAA3426010       | 4210                            | AAA4426027       | 13050                           |
| 150                       |                        | AAA3428011       | 4680                            | AAA4428026       | 13350                           |
| 185                       |                        | AAA3430019       | 4760                            | AAA4430040       | 15300                           |
| 240                       |                        | AAA3434015       | 6000                            | AAA4434035       | 19900                           |
| 300                       |                        | AAA3436017       | 6180                            | AAA4436021       | 20550                           |
| 400                       |                        | AAA3438019       | 8200                            | AAA4438015       | 26100                           |
| 500                       |                        | AAA3440019       | 9710                            | -                | -                               |
| 630                       |                        | AAA3442017       | 11800                           | -                | -                               |
| 800                       |                        | AAA3444006       | 16950                           | -                | -                               |
| 1000                      |                        | AAA3446005       | 25450                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5418002       | 4820                            | AAA6418009       | 15550                           |
| 50                        |                        | AAA5420001       | 4930                            | AAA6420015       | 15850                           |
| 70                        |                        | AAA5422003       | 5090                            | AAA6422012       | 16250                           |
| 95                        |                        | AAA5424006       | 5390                            | AAA6424018       | 17350                           |
| 120                       |                        | AAA5426003       | 5700                            | AAA6426005       | 18550                           |
| 150                       |                        | AAA5428005       | 6190                            | AAA6428013       | 20050                           |
| 185                       |                        | AAA5430006       | 6270                            | AAA6430022       | 20250                           |
| 240                       |                        | AAA5434008       | 8250                            | AAA6434016       | 25950                           |
| 300                       |                        | AAA5436008       | 9040                            | AAA6436010       | 26400                           |
| 400                       |                        | AAA5438006       | 10100                           | AAA6438008       | 32550                           |
| 500                       |                        | AAA5440014       | 11250                           | -                | -                               |
| 630                       |                        | AAA5442009       | 14400                           | -                | -                               |
| 800                       |                        | AAA5444003       | 19050                           | -                | -                               |
| 1000                      |                        | AAA5446001       | 27550                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor/Outdoor 11kV Termination Kit - Model HVT-M



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

#### Indoor/Outdoor 11kV Termination Kit - Model HST



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

| Model                     |                        | HVT-M            |                                 |                  |                                 | HST              |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3417019       | 2830                            | AAA4417049       | 7860                            | AAA3417020       | 1910                            | AAA4417054       | 5360                            |
| 50                        |                        | AAA3419014       | 2890                            | AAA4419051       | 7950                            | AAA3419016       | 2000                            | AAA4419054       | 5750                            |
| 70                        |                        | AAA3421015       | 2920                            | AAA4421057       | 8030                            | AAA3421016       | 2030                            | AAA4421059       | 5830                            |
| 95                        |                        | AAA3423022       | 2980                            | AAA4423084       | 8140                            | AAA3423024       | 2150                            | AAA4423093       | 5930                            |
| 120                       |                        | AAA3425021       | 3040                            | AAA4425087       | 8170                            | AAA3425022       | 2180                            | AAA4425096       | 5970                            |
| 150                       |                        | AAA3427021       | 3120                            | AAA4427078       | 8720                            | AAA3427022       | 2210                            | AAA4427083       | 6120                            |
| 185                       |                        | AAA3429021       | 3270                            | AAA4429135       | 8820                            | AAA3429024       | 2360                            | AAA4429145       | 6270                            |
| 240                       |                        | AAA3433028       | 3760                            | AAA4433130       | 8900                            | AAA3433030       | 2450                            | AAA4433137       | 6360                            |
| 300                       |                        | AAA3435029       | 3820                            | AAA4435156       | 9780                            | AAA3435030       | 2730                            | AAA4435171       | 6780                            |
| 400                       |                        | AAA3437033       | 4130                            | AAA4437091       | 11800                           | AAA3437034       | 3060                            | AAA4437098       | 8080                            |
| 500                       |                        | AAA3439030       | 4740                            | -                | -                               | AAA3439036       | 3420                            | -                | -                               |
| 630                       |                        | AAA3441051       | 5470                            | -                | -                               | AAA3441057       | 4030                            | -                | -                               |
| 800                       |                        | AAA3443014       | 5950                            | -                | -                               | AAA3443018       | 4420                            | -                | -                               |
| 1000                      |                        | AAA3445035       | 7510                            | -                | -                               | AAA3445038       | 5780                            | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5417010       | 3700                            | AAA6417054       | 10400                           | AAA5417012       | 2550                            | AAA6417058       | 7260                            |
| 50                        |                        | AAA5419014       | 3760                            | AAA6419044       | 10550                           | AAA5419016       | 2670                            | AAA6419047       | 7390                            |
| 70                        |                        | AAA5421014       | 3820                            | AAA6421047       | 10750                           | AAA5421016       | 2730                            | AAA6421049       | 7640                            |
| 95                        |                        | AAA5423030       | 3850                            | AAA6423077       | 10850                           | AAA5423033       | 2850                            | AAA6423083       | 8080                            |
| 120                       |                        | AAA5425024       | 3930                            | AAA6425080       | 11100                           | AAA5425026       | 2910                            | AAA6425083       | 8140                            |
| 150                       |                        | AAA5427018       | 4050                            | AAA6427061       | 11300                           | AAA5427021       | 2940                            | AAA6427065       | 8320                            |
| 185                       |                        | AAA5429015       | 4130                            | AAA6429094       | 11950                           | AAA5429018       | 3090                            | AAA6429097       | 8380                            |
| 240                       |                        | AAA5433018       | 4910                            | AAA6433086       | 12500                           | AAA5433019       | 3210                            | AAA6433090       | 8420                            |
| 300                       |                        | AAA5435013       | 4970                            | AAA6435120       | 13400                           | AAA5435015       | 3390                            | AAA6435127       | 8900                            |
| 400                       |                        | AAA5437012       | 5120                            | AAA6437060       | 15100                           | AAA5437013       | 3530                            | AAA6437064       | 10200                           |
| 500                       |                        | AAA5439010       | 5660                            | -                | -                               | AAA5439015       | 4210                            | -                | -                               |
| 630                       |                        | AAA5441016       | 6530                            | -                | -                               | AAA5441018       | 4750                            | -                | -                               |
| 800                       |                        | AAA5443006       | 7200                            | -                | -                               | AAA5443008       | 5390                            | -                | -                               |
| 1000                      |                        | AAA5445018       | 8780                            | -                | -                               | AAA5445020       | 6810                            | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 22kV Termination Kit - Model EPKT-S & EPKT-C



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular
- Indoor & Outdoor both versions come with rain skirts

| Model                     |                        | EPKT-S           |                                 |                  |                                 | EPKT-C           |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3617009       | 5120                            | AAA4617012       | 15700                           | AAA3617010       | 4270                            | AAA4617013       | 14050                           |
| 50                        |                        | AAA3619007       | 5150                            | AAA4619017       | 15750                           | AAA3619009       | 4290                            | AAA4619018       | 14050                           |
| 70                        |                        | AAA3621010       | 5170                            | AAA4621017       | 16450                           | AAA3621011       | 4350                            | AAA4621018       | 14750                           |
| 95                        |                        | AAA3623014       | 5390                            | AAA4623038       | 16600                           | AAA3623015       | 4490                            | AAA4623039       | 14900                           |
| 120                       |                        | AAA3625013       | 5670                            | AAA4625033       | 18700                           | AAA3625014       | 4710                            | AAA4625034       | 15650                           |
| 150                       |                        | AAA3627012       | 5780                            | AAA4627023       | 19100                           | AAA3627013       | 5040                            | AAA4627024       | 17350                           |
| 185                       |                        | AAA3629013       | 5860                            | AAA4629035       | 19400                           | AAA3629015       | 5090                            | AAA4629036       | 17750                           |
| 240                       |                        | AAA3633021       | 6050                            | AAA4633037       | 21400                           | AAA3633022       | 5260                            | AAA4633038       | 18600                           |
| 300                       |                        | AAA3635028       | 6140                            | AAA4635059       | 22000                           | AAA3635029       | 5370                            | AAA4635060       | 19250                           |
| 400                       |                        | AAA3637025       | 7100                            | AAA4637031       | 23250                           | AAA3637026       | 5800                            | AAA4637032       | 20350                           |
| 500                       |                        | AAA3639017       | 8120                            | -                | -                               | AAA3639018       | 6740                            | -                | -                               |
| 630                       |                        | AAA3641027       | 9220                            | -                | -                               | AAA3641028       | 7790                            | -                | -                               |
| 800                       |                        | AAA3643010       | 9660                            | -                | -                               | AAA3643011       | 8390                            | -                | -                               |
| 1000                      |                        | AAA3645013       | 12000                           | -                | -                               | AAA3645014       | 10600                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5617003       | 7240                            | AAA6617010       | 23200                           | AAA5617004       | 5230                            | AAA5617002       | 18050                           |
| 50                        |                        | AAA5619003       | 7320                            | AAA6619014       | 23250                           | AAA5619004       | 5310                            | AAA6619015       | 18100                           |
| 70                        |                        | AAA5621004       | 7370                            | AAA6621018       | 23350                           | AAA5621005       | 5370                            | AAA6621019       | 18800                           |
| 95                        |                        | AAA5623006       | 7620                            | AAA6623026       | 23550                           | AAA5623007       | 5660                            | AAA6623027       | 18950                           |
| 120                       |                        | AAA5625006       | 7950                            | AAA6625024       | 25950                           | AAA5625007       | 6300                            | AAA6625025       | 20450                           |
| 150                       |                        | AAA5627004       | 8060                            | AAA6627019       | 26300                           | AAA5627005       | 6360                            | AAA6627020       | 22500                           |
| 185                       |                        | AAA3629014       | 8230                            | AAA6629032       | 26700                           | AAA5629003       | 6440                            | AAA6629033       | 22900                           |
| 240                       |                        | AAA5633006       | 8360                            | AAA6633026       | 28750                           | AAA5633007       | 6660                            | AAA6633027       | 24350                           |
| 300                       |                        | AAA5635006       | 8450                            | AAA6635040       | 28800                           | AAA5635007       | 6710                            | AAA6635041       | 24400                           |
| 400                       |                        | AAA5637005       | 9220                            | AAA6637023       | 29650                           | AAA5637006       | 7350                            | AAA6637024       | 24650                           |
| 500                       |                        | AAA5639007       | 11300                           | -                | -                               | AAA5639008       | 8360                            | -                | -                               |
| 630                       |                        | AAA5641007       | 12400                           | -                | -                               | AA5641008        | 9470                            | -                | -                               |
| 800                       |                        | AAA5643003       | 12850                           | -                | -                               | AAA5643004       | 10500                           | -                | -                               |
| 1000                      |                        | AAA5645010       | 15100                           | -                | -                               | AAA5645011       | 12200                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 22kV Termination Kit - Model EPKT-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type: Tubular

| Model                     |                        | EPKT-C-CU        |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3618003       | 4350                            | AAA4618005       | 14050                           |
| 50                        |                        | AAA3620006       | 4460                            | AAA4620005       | 14300                           |
| 70                        |                        | AAA3622007       | 4600                            | AAA4622010       | 15600                           |
| 95                        |                        | AAA3624009       | 4840                            | AAA4624009       | 16200                           |
| 120                       |                        | AAA3626006       | 5590                            | AAA4626012       | 17650                           |
| 150                       |                        | AAA3628008       | 6050                            | AAA4628008       | 20600                           |
| 185                       |                        | AAA3630011       | 6080                            | AAA4630016       | 20900                           |
| 240                       |                        | AAA3634007       | 7700                            | AAA4634014       | 26450                           |
| 300                       |                        | AAA3636008       | 7700                            | AAA4636021       | 27850                           |
| 400                       |                        | AAA3638012       | 7940                            | AAA4638006       | 30650                           |
| 500                       |                        | AAA3640008       | 11200                           | -                | -                               |
| 630                       |                        | AAA3642010       | 13950                           | -                | -                               |
| 800                       |                        | AAA3644003       | 18700                           | -                | -                               |
| 1000                      |                        | AAA3646003       | 27550                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5618001       | 5370                            | AAA6618003       | 18050                           |
| 50                        |                        | AAA5620002       | 5450                            | AAA6620006       | 18350                           |
| 70                        |                        | AAA5622001       | 5610                            | AAA6622005       | 19600                           |
| 95                        |                        | AAA5624005       | 5890                            | AAA6624008       | 20250                           |
| 120                       |                        | AAA5626002       | 6990                            | AAA6626007       | 22800                           |
| 150                       |                        | AAA5628003       | 7480                            | AAA6628007       | 26050                           |
| 185                       |                        | AAA5630006       | 7510                            | AAA6630003       | 26350                           |
| 240                       |                        | AAA5634002       | 8330                            | AAA6634007       | 31900                           |
| 300                       |                        | AAA5636009       | 9600                            | AAA6636008       | 34000                           |
| 400                       |                        | AAA5638006       | 10650                           | AAA6638003       | 35100                           |
| 500                       |                        | AAA5640005       | 13000                           | -                | -                               |
| 630                       |                        | AAA5642003       | 16000                           | -                | -                               |
| 800                       |                        | AAA5644001       | 20350                           | -                | -                               |
| 1000                      |                        | AAA5646001       | 29200                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 22kV Termination Kit - Model HVT-M



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular
- Indoor & Outdoor both versions come with rain skirts

| Model                     |                        | HVT-M            |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3617011       | 3790                            | AAA4617014       | 11650                           |
| 50                        |                        | AAA3619008       | 3820                            | AAA4619019       | 11700                           |
| 70                        |                        | AAA3621012       | 3850                            | AAA4621019       | 12050                           |
| 95                        |                        | AAA3623016       | 4340                            | AAA4623040       | 12150                           |
| 120                       |                        | AAA3625015       | 4710                            | AAA4625035       | 12200                           |
| 150                       |                        | AAA3627014       | 4740                            | AAA4627025       | 14750                           |
| 185                       |                        | AAA3629016       | 4830                            | AAA4629037       | 15150                           |
| 240                       |                        | AAA3633023       | 4970                            | AAA4633039       | 16350                           |
| 300                       |                        | AAA3635030       | 5000                            | AAA4635061       | 16450                           |
| 400                       |                        | AAA3637027       | 5800                            | AAA4637033       | 17450                           |
| 500                       |                        | AAA3639019       | 6360                            | -                | -                               |
| 630                       |                        | AAA3641029       | 7140                            | -                | -                               |
| 800                       |                        | AAA3643012       | 8290                            | -                | -                               |
| 1000                      |                        | AAA3645015       | 10100                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5617005       | 5060                            | AAA6617011       | 16000                           |
| 50                        |                        | AAA5619005       | 5090                            | AAA6619016       | 16000                           |
| 70                        |                        | AAA5621006       | 5120                            | AAA6621020       | 16350                           |
| 95                        |                        | AAA5623008       | 5660                            | AAA6623028       | 16500                           |
| 120                       |                        | AAA5625008       | 6300                            | AAA6625026       | 18100                           |
| 150                       |                        | AAA5627006       | 6360                            | AAA6627021       | 20350                           |
| 185                       |                        | AAA5629004       | 6440                            | AAA6629034       | 20700                           |
| 240                       |                        | AAA5633008       | 6620                            | AAA6633028       | 21950                           |
| 300                       |                        | AAA5635008       | 6670                            | AAA6635042       | 22050                           |
| 400                       |                        | AAA5637007       | 7120                            | AAA6637025       | 22100                           |
| 500                       |                        | AAA5639009       | 8180                            | -                | -                               |
| 630                       |                        | AAA5641009       | 8960                            | -                | -                               |
| 800                       |                        | AAA5643005       | 10200                           | -                | -                               |
| 1000                      |                        | AAA5645012       | 12050                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 33kV Termination Kit - Model EPKT-S & EPKT-C



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular
- Indoor & Outdoor both versions come with rain skirts

| Model                     |                        | EPKT-S           |                                 |                  |                                 | EPKT-C           |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3717006       | 6470                            | AAA4717009       | 20700                           | AAA3717007       | 5340                            | AAA4717010       | 17000                           |
| 50                        |                        | AAA3719012       | 6520                            | AAA4719017       | 22500                           | AAA3719013       | 5480                            | AAA4719018       | 17600                           |
| 70                        |                        | AAA3721010       | 6850                            | AAA4721013       | 22800                           | AAA3721011       | 5810                            | AAA4721014       | 18500                           |
| 95                        |                        | AAA3723022       | 6930                            | AAA4723024       | 23000                           | AAA3723023       | 6050                            | AAA4723025       | 20300                           |
| 120                       |                        | AAA3725015       | 6990                            | AAA4725023       | 23700                           | AAA3725016       | 6080                            | AAA4725024       | 21450                           |
| 150                       |                        | AAA3727015       | 7040                            | AAA4727020       | 24000                           | AAA3727016       | 6160                            | AAA4727021       | 21550                           |
| 185                       |                        | AAA3729026       | 7150                            | AAA4729031       | 24350                           | AAA3729027       | 6220                            | AAA4729032       | 22050                           |
| 240                       |                        | AAA3733029       | 7950                            | AAA4733036       | 25450                           | AAA3733030       | 6410                            | AAA4733037       | 22100                           |
| 300                       |                        | AAA3735041       | 8360                            | AAA4735065       | 28950                           | AAA3735042       | 7100                            | AAA4735066       | 25850                           |
| 400                       |                        | AAA3737035       | 9520                            | AAA4737105       | 31250                           | AAA3737036       | 7570                            | AAA4737106       | 27200                           |
| 500                       |                        | AAA3739031       | 10100                           | -                | -                               | AAA3739032       | 8960                            | -                | -                               |
| 630                       |                        | AAA3741048       | 12200                           | -                | -                               | AAA3741049       | 11000                           | -                | -                               |
| 800                       | Outdoor<br>Termination | AAA3743015       | 12550                           | -                | -                               | AAA3743016       | 11300                           | -                | -                               |
| 1000                      |                        | AAA3745020       | 14550                           | -                | -                               | AAA3745021       | 12900                           | -                | -                               |
| 35                        |                        | AAA5717005       | 9380                            | AAA6717015       | 31200                           | AAA5717006       | 7140                            | AAA6717016       | 22450                           |
| 50                        |                        | AAA5719012       | 9460                            | AAA6719011       | 33400                           | AAA5719013       | 7340                            | AAA6719012       | 23000                           |
| 70                        |                        | AAA5721008       | 9660                            | AAA6721013       | 33450                           | AAA5721009       | 7430                            | AAA6721014       | 25300                           |
| 95                        |                        | AAA5723014       | 9710                            | AAA6723022       | 33750                           | AAA5723015       | 7950                            | AAA6723023       | 27100                           |
| 120                       |                        | AAA5725018       | 9790                            | AAA6725017       | 35050                           | AAA5725019       | 8010                            | AAA6725018       | 27400                           |
| 150                       |                        | AAA5727013       | 9850                            | AAA6727017       | 35100                           | AAA5727014       | 8060                            | AAA6727018       | 27600                           |
| 185                       |                        | AAA5729023       | 9900                            | AAA6729029       | 35400                           | AAA5729024       | 8090                            | AAA6729030       | 27650                           |
| 240                       |                        | AAA5733019       | 10650                           | AAA6733032       | 35650                           | AAA5833012       | 8120                            | AAA6733033       | 27900                           |
| 300                       |                        | AAA5735025       | 12900                           | AAA6735055       | 42300                           | AAA5735026       | 9280                            | AAA6735056       | 31650                           |
| 400                       |                        | AAA5737025       | 13300                           | AAA6737120       | 44900                           | AAA5737026       | 10200                           | AAA6737121       | 34350                           |
| 500                       |                        | AAA5739022       | 13850                           | -                | -                               | AAA5739023       | 11450                           | -                | -                               |
| 630                       |                        | AAA5741029       | 15950                           | -                | -                               | AAA5741030       | 13150                           | -                | -                               |
| 800                       |                        | AAA5743010       | 16150                           | -                | -                               | AAA5743011       | 13450                           | -                | -                               |
| 1000                      |                        | AAA5745021       | 18050                           | -                | -                               | AAA5745022       | 15100                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 33kV Termination Kit - Model EPKT-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type: Tubular

| Model                     |                        | EPKT-C-CU        |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3718001       | 5340                            | AAA4718003       | 17250                           |
| 50                        |                        | AAA3720004       | 5590                            | AAA4720006       | 18050                           |
| 70                        |                        | AAA3722004       | 5970                            | AAA4722008       | 20750                           |
| 95                        |                        | AAA3724008       | 6470                            | AAA4724019       | 22100                           |
| 120                       |                        | AAA3726012       | 6800                            | AAA4726008       | 23850                           |
| 150                       |                        | AAA3728006       | 7320                            | AAA4728004       | 24750                           |
| 185                       |                        | AAA3730015       | 7370                            | AAA4730012       | 25250                           |
| 240                       |                        | AAA3734030       | 8970                            | AAA4734014       | 29350                           |
| 300                       |                        | AAA3736015       | 9600                            | AAA4736020       | 33800                           |
| 400                       |                        | AAA3738027       | 11250                           | AAA4738015       | 38600                           |
| 500                       |                        | AAA3740014       | 13200                           | -                | -                               |
| 630                       |                        | AAA3742021       | 17200                           | -                | -                               |
| 800                       |                        | AAA3744006       | 21050                           | -                | -                               |
| 1000                      |                        | AAA3746009       | 29700                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5718002       | 6960                            | AAA6718004       | 22750                           |
| 50                        |                        | AAA5720005       | 7210                            | AAA6720007       | 23550                           |
| 70                        |                        | AAA5722004       | 7590                            | AAA6722010       | 26400                           |
| 95                        |                        | AAA5724005       | 8470                            | AAA6724014       | 28850                           |
| 120                       |                        | AAA5726011       | 8780                            | AAA6726004       | 30850                           |
| 150                       |                        | AAA5728003       | 9050                            | AAA6728004       | 31900                           |
| 185                       |                        | AAA5730011       | 9110                            | AAA6730008       | 33900                           |
| 240                       |                        | AAA5734023       | 10700                           | AAA6733038       | 35350                           |
| 300                       |                        | AAA5736012       | 11800                           | AAA6736011       | 41650                           |
| 400                       |                        | AAA5738015       | 13450                           | AAA6738013       | 46450                           |
| 500                       |                        | AAA5720006       | 15550                           | -                | -                               |
| 630                       |                        | AAA5742017       | 19150                           | -                | -                               |
| 800                       |                        | AAA5744007       | 23350                           | -                | -                               |
| 1000                      |                        | AAA5746007       | 29950                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 33kV Termination Kit - Model HVT-M



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular
- Indoor & Outdoor both versions come with rain skirts

| Model                     |                        | HVT-M            |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                        | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type    | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Indoor<br>Termination  | AAA3717008       | 5090                            | AAA4717011       | 15550                           |
| 50                        |                        | AAA3719014       | 5350                            | AAA4719019       | 16150                           |
| 70                        |                        | AAA3721012       | 5580                            | AAA4721015       | 17550                           |
| 95                        |                        | AAA3723024       | 5640                            | AAA4723026       | 18750                           |
| 120                       |                        | AAA3725017       | 5690                            | AAA4725025       | 18900                           |
| 150                       |                        | AAA3727017       | 5750                            | AAA4727022       | 18950                           |
| 185                       |                        | AAA3729028       | 5840                            | AAA4729033       | 19250                           |
| 240                       |                        | AAA3733031       | 6180                            | AAA4733038       | 19550                           |
| 300                       |                        | AAA3735043       | 6930                            | AAA4735067       | 21200                           |
| 400                       |                        | AAA3737037       | 7200                            | AAA4737107       | 22800                           |
| 500                       |                        | AAA3739033       | 8960                            | -                | -                               |
| 630                       |                        | AAA3741050       | 9570                            | -                | -                               |
| 800                       |                        | AAA3743018       | 10200                           | -                | -                               |
| 1000                      |                        | AAA3745022       | 12650                           | -                | -                               |
| 35                        | Outdoor<br>Termination | AAA5717007       | 7140                            | AAA6717017       | 20550                           |
| 50                        |                        | AAA5719014       | 7340                            | AAA6719013       | 21150                           |
| 70                        |                        | AAA5721010       | 7430                            | AAA6721015       | 22900                           |
| 95                        |                        | AAA5723016       | 7480                            | AAA6723024       | 24050                           |
| 120                       |                        | AAA5725020       | 7540                            | AAA6725019       | 24200                           |
| 150                       |                        | AAA5727015       | 7600                            | AAA6727019       | 24350                           |
| 185                       |                        | AAA5729025       | 7670                            | AAA6729031       | 24450                           |
| 240                       |                        | AAA5733020       | 7790                            | AAA6733034       | 24900                           |
| 300                       |                        | AAA5735027       | 9280                            | AAA6735057       | 25750                           |
| 400                       |                        | AAA5737027       | 9620                            | AAA6737122       | 29250                           |
| 500                       |                        | AAA5739024       | 11450                           | -                | -                               |
| 630                       |                        | AAA5741031       | 11450                           | -                | -                               |
| 800                       |                        | AAA5743012       | 12700                           | -                | -                               |
| 1000                      |                        | AAA5745023       | 15100                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 33kV(UE) Termination Kit - Model EPKT-UE



- Conforms to - Generally as per IS 13573-2 with BIL 170 kVp
- Suitable for voltage upto 33 kV, cable range of 70 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

| Model                     |                        | EPKT-UE          |                                 |                  |                                 |
|---------------------------|------------------------|------------------|---------------------------------|------------------|---------------------------------|
| Cable Size<br>(in sq. mm) | Termination<br>Type    | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|                           |                        | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 70                        | Indoor<br>Termination  | AAA3721015       | 8140                            | AAA4721022       | 26050                           |
| 95                        |                        | AAA3723029       | 8200                            | AAA4723037       | 26300                           |
| 120                       |                        | AAA3725021       | 8780                            | AAA4725029       | 29000                           |
| 150                       |                        | AAA3727019       | 9960                            | AAA4727025       | 33000                           |
| 185                       |                        | AAA3729033       | 10050                           | AAA4729040       | 33300                           |
| 240                       |                        | AAA3733044       | 11450                           | AAA4733044       | 34250                           |
| 300                       |                        | AAA3735060       | 11550                           | AAA4735082       | 35400                           |
| 400                       |                        | AAA3737054       | 11900                           | AAA4737124       | 36500                           |
| 500                       |                        | AAA3739044       | 13850                           | -                | -                               |
| 630                       |                        | AAA3741070       | 16200                           | -                | -                               |
| 800                       |                        | AAA3743022       | 17200                           | -                | -                               |
| 1000                      |                        | AAA3745026       | 17900                           | -                | -                               |
| 70                        | Outdoor<br>Termination | AAA5721011       | 9960                            | AAA6721016       | 31200                           |
| 95                        |                        | AAA5723017       | 10050                           | AAA6723027       | 31450                           |
| 120                       |                        | AAA5725023       | 10600                           | AAA6725021       | 34150                           |
| 150                       |                        | AAA5727016       | 12400                           | AAA6727023       | 40050                           |
| 185                       |                        | AAA5729030       | 12500                           | AAA5729029       | 40350                           |
| 240                       |                        | AAA5733023       | 14150                           | AAA6733039       | 41250                           |
| 300                       |                        | AAA5735032       | 14250                           | AAA6735060       | 42450                           |
| 400                       |                        | AAA5737032       | 14500                           | AAA6737128       | 43550                           |
| 500                       |                        | AAA5739025       | 17750                           | -                | -                               |
| 630                       |                        | AAA5741038       | 20150                           | -                | -                               |
| 800                       |                        | AAA5743014       | 20550                           | -                | -                               |
| 1000                      |                        | AAA5745027       | 21850                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 11kV Straight Through Joint Kit - Model EPKJ-S, EPKJ-C & EPKJ-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp for EPKJ-S & EPKJ-C and CU Crimp for EPKJ-C-CU
- Sleeve type: Tubular

| Model                     |                              | EPKJ-S           |                                 |                  |                                 | EPKJ-C           |                                 |                  |                                 |
|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                              | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Joint<br>Type                | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Straight<br>Through<br>Joint | AAA1417011       | 12600                           | AAA2417031       | 30800                           | AAA1417010       | 11250                           | AAA2417030       | 29300                           |
| 50                        |                              | AAA1419013       | 12650                           | AAA2419032       | 32850                           | AAA1419012       | 11650                           | AAA2419031       | 30250                           |
| 70                        |                              | AAA1421017       | 14050                           | AAA2421047       | 32900                           | AAA1421016       | 12450                           | AAA2421046       | 32150                           |
| 95                        |                              | AAA1423028       | 15000                           | AAA2423058       | 33000                           | AAA2423057       | 13350                           | AAA2423056       | 32250                           |
| 120                       |                              | AAA1426002       | 15050                           | AAA2425064       | 40100                           | AAA1425019       | 13400                           | AAA2425063       | 32300                           |
| 150                       |                              | AAA1427026       | 15850                           | AAA2427069       | 40400                           | AAA1427025       | 13450                           | AAA2427068       | 33100                           |
| 185                       |                              | AAA1429018       | 17450                           | AAA2429087       | 43000                           | AAA1429017       | 14500                           | AAA2429086       | 42650                           |
| 240                       |                              | AAA1433019       | 18450                           | AAA2433107       | 44550                           | AAA1433018       | 15600                           | AAA2433106       | 42700                           |
| 300                       |                              | AAA1435021       | 19450                           | AAA2435134       | 45200                           | AAA1435020       | 15700                           | AAA2435133       | 42950                           |
| 400                       |                              | AAA1437021       | 21550                           | AAA2437076       | 45800                           | AAA1437020       | 19150                           | AAA2437075       | 44900                           |
| 500                       |                              | AAA1439013       | 23500                           | -                | -                               | AAA1439012       | 21650                           | -                | -                               |
| 630                       |                              | AAA1441026       | 27350                           | -                | -                               | AAA1441025       | 23900                           | -                | -                               |
| 800                       |                              | AAA2443001       | 30250                           | -                | -                               | AAA1443011       | 25600                           | -                | -                               |
| 1000                      |                              | AAA1445027       | 35000                           | -                | -                               | AAA1445026       | 31000                           | -                | -                               |

**Note:** Connector Type - Al Crimp

| Model                     |                              | EPKJ-C-CU        |                                 |                  |                                 |
|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                              | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type          | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Straight<br>Through<br>Joint | AAA1418001       | 11150                           | AAA2418011       | 28500                           |
| 50                        |                              | AAA1420001       | 11350                           | AAA2420013       | 29600                           |
| 70                        |                              | AAA1422002       | 12200                           | AAA2422007       | 31750                           |
| 95                        |                              | AAA1424002       | 13150                           | AAA2424017       | 32350                           |
| 120                       |                              | AAA1426003       | 13400                           | AAA2426006       | 32900                           |
| 150                       |                              | AAA1428008       | 13700                           | AAA2428012       | 36800                           |
| 185                       |                              | AAA1430003       | 15150                           | AAA2430024       | 42150                           |
| 240                       |                              | AAA1434009       | 16600                           | AAA2434015       | 43350                           |
| 300                       |                              | AAA1436006       | 17200                           | AAA2435153       | 47650                           |
| 400                       |                              | AAA1438005       | 22400                           | AAA2438005       | 53550                           |
| 500                       |                              | AAA1440005       | 25550                           | -                | -                               |
| 630                       |                              | AAA1442009       | 30350                           | -                | -                               |
| 800                       |                              | AAA1444003       | 33750                           | -                | -                               |
| 1000                      |                              | AAA1446002       | 50800                           | -                | -                               |

**Note:** Connector Type - Cu Crimp

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 11kV Straight Through Joint Kit - Model HVS-X-M & HSJ



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Wraparound

| Model   | Cable Size<br>(in sq. mm) | Joint<br>Type                | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|---------|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|         |                           |                              | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| HVS-X-M | 35                        | Straight<br>Through<br>Joint | AAA1417012       | 8350                            | AAA2417032       | 20100                           |
|         | 50                        |                              | AAA1419014       | 8410                            | AAA2419033       | 20150                           |
|         | 70                        |                              | AAA1421018       | 8470                            | AAA2421048       | 21000                           |
|         | 95                        |                              | AAA1423029       | 8520                            | AAA2423060       | 21100                           |
|         | 120                       |                              | AAA1425020       | 8610                            | AAA2425065       | 22650                           |
|         | 150                       |                              | AAA1427027       | 8670                            | AAA2427070       | 24050                           |
|         | 185                       |                              | AAA1429020       | 8780                            | AAA2429088       | 24450                           |
|         | 240                       |                              | AAA1433020       | 11500                           | AAA2433108       | 24650                           |
|         | 300                       |                              | AAA1435022       | 11550                           | AAA2435136       | 28350                           |
|         | 400                       |                              | AAA1437022       | 11800                           | AAA2437077       | 32750                           |
|         | 500                       |                              | AAA1439014       | 17100                           | -                | -                               |
|         | 630                       |                              | AAA1441028       | 18950                           | -                | -                               |
|         | 800                       |                              | AAA1443012       | 24150                           | -                | -                               |
|         | 1000                      |                              | AAA1445028       | 25150                           | -                | -                               |

| Model | Cable Size<br>(in sq. mm) | Joint<br>Type                | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|-------|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|       |                           |                              | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| HSJ   | 35                        | Straight<br>Through<br>Joint | AAA1417013       | 4910                            | AAA2417036       | 13750                           |
|       | 50                        |                              | AAA1419015       | 5570                            | AAA2419038       | 15950                           |
|       | 70                        |                              | AAA1421019       | 5720                            | AAA2421052       | 16100                           |
|       | 95                        |                              | AAA1423030       | 5750                            | AAA2423066       | 16450                           |
|       | 120                       |                              | AAA1425021       | 6210                            | AAA2425070       | 18100                           |
|       | 150                       |                              | AAA1427030       | 6420                            | AAA2427077       | 18300                           |
|       | 185                       |                              | AAA1429021       | 7200                            | AAA2429093       | 18600                           |
|       | 240                       |                              | AAA1433021       | 7810                            | AAA2433120       | 22350                           |
|       | 300                       |                              | AAA1435025       | 8110                            | AAA2435146       | 22800                           |
|       | 400                       |                              | AAA2437084       | 8320                            | AAA2437086       | 23550                           |
|       | 500                       |                              | AAA1439017       | 8380                            | -                | -                               |
|       | 630                       |                              | AAA1441032       | 8470                            | -                | -                               |
|       | 800                       |                              | AAA1443014       | 11450                           | -                | -                               |
|       | 1000                      |                              | AAA1445029       | 12300                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### Straight Through Joint Kit - Model **MXSW**



- Conforms to IS 13573-2
- Suitable for voltage upto 11 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Built-in Al Mechanical connector
- Sleeve type: Rayfit Tubular

| Model       | Cable Size<br>(in sq. mm) | Joint<br>Type                         | For 1 Core Cable  |                                 | For 3 Core Cable  |                                 |
|-------------|---------------------------|---------------------------------------|-------------------|---------------------------------|-------------------|---------------------------------|
|             |                           |                                       | PCN               | List Price<br>(INR)<br>Per Unit | PCN               | List Price<br>(INR)<br>Per Unit |
| <b>MXSW</b> | 25-95                     | <b>Straight<br/>Through<br/>Joint</b> | <b>AAA1419006</b> | <b>15250</b>                    | <b>AAA2400023</b> | <b>36600</b>                    |
|             | 120-240                   |                                       | <b>AAA1434004</b> | <b>19250</b>                    | <b>AAA2400024</b> | <b>58650</b>                    |
|             | 300-400                   |                                       | <b>AAA1438002</b> | <b>23400</b>                    | <b>AAA2400025</b> | <b>71400</b>                    |
|             | 500                       |                                       | <b>AAA1440003</b> | <b>33500</b>                    | -                 | -                               |
|             | 630                       |                                       | <b>AAA1441016</b> | <b>35400</b>                    | -                 | -                               |
|             | 800                       |                                       | <b>AAA1444001</b> | <b>48150</b>                    | -                 | -                               |
|             | 1000                      |                                       | <b>AAA1446001</b> | <b>48200</b>                    | -                 | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 22kV Straight Through Joint Kit - Model EPKJ-S, EPKJ-C & EPKJ-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp for EPKJ-S, EPKJ-C and Cu Crimp for EPKJ-C-CU
- Sleeve type: Tubular

| Model                     |                              | EPKJ-S           |                                 |                  |                                 | EPKJ-C           |                                 |                  |                                 |
|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                              | For 1 Core Cable |                                 | For 3 Core Cable |                                 | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Joint<br>Type                | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Straight<br>Through<br>Joint | -                | -                               | AAA2617008       | 44900                           | -                | -                               | AAA2617009       | 43900                           |
| 50                        |                              | AAA1619006       | 17250                           | AAA2619008       | 45500                           | AAA1619007       | 15750                           | AAA2619009       | 44200                           |
| 70                        |                              | AAA1621009       | 20600                           | AAA2621013       | 59800                           | AAA1621010       | 16900                           | AAA2621014       | 53450                           |
| 95                        |                              | AAA1623008       | 21900                           | AAA2623022       | 60450                           | AAA1623009       | 17950                           | AAA2623023       | 54100                           |
| 120                       |                              | AAA1625007       | 21950                           | AAA2625020       | 62350                           | AAA1625008       | 19600                           | AAA2625021       | 61400                           |
| 150                       |                              | AAA1627008       | 22000                           | AAA2627018       | 62950                           | AAA1627009       | 19650                           | AAA2627019       | 62950                           |
| 185                       |                              | AAA1629010       | 24000                           | AAA2629023       | 67450                           | AAA1629011       | 19700                           | AAA2629024       | 66150                           |
| 240                       |                              | AAA1633010       | 24150                           | AAA2633035       | 69950                           | AAA1633011       | 19800                           | AAA2633036       | 66800                           |
| 300                       |                              | AAA1635011       | 27050                           | AAA2635038       | 73150                           | AAA1635012       | 21000                           | AAA2635039       | 67450                           |
| 400                       |                              | AAA1637014       | 29650                           | AAA2637025       | 74350                           | AAA1637015       | 24350                           | AAA2637026       | 72500                           |
| 500                       |                              | AAA1639014       | 33750                           | -                | -                               | AAA1639015       | 30600                           | -                | -                               |
| 630                       |                              | AAA1641016       | 41400                           | -                | -                               | AAA1641017       | 34050                           | -                | -                               |
| 800                       |                              | AAA1643005       | 46450                           | -                | -                               | AAA1643006       | 41700                           | -                | -                               |
| 1000                      |                              | AAA1645010       | 61700                           | -                | -                               | AAA1645011       | 56900                           | -                | -                               |

**Note:** Connector Type - Al Crimp

| Model                     |                              | EPKJ-C-CU        |                                 |                  |                                 |
|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|                           |                              | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
| Cable Size<br>(in sq. mm) | Termination<br>Type          | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| 35                        | Straight<br>Through<br>Joint | -                | -                               | AAA2618001       | 43050                           |
| 50                        |                              | AAA1620002       | 15350                           | AAA2620002       | 43250                           |
| 70                        |                              | AAA1622002       | 16500                           | AAA2622003       | 52050                           |
| 95                        |                              | AAA1624003       | 17550                           | AAA2624002       | 53050                           |
| 120                       |                              | AAA1626004       | 20000                           | AAA2626002       | 61900                           |
| 150                       |                              | AAA1628001       | 20200                           | AAA2628003       | 62500                           |
| 185                       |                              | AAA1630001       | 20450                           | AAA2630007       | 63850                           |
| 240                       |                              | AAA1634002       | 21000                           | AAA2634004       | 67550                           |
| 300                       |                              | AAA1636004       | 22550                           | AAA2636005       | 68800                           |
| 400                       |                              | AAA1638005       | 28750                           | AAA2638001       | 83300                           |
| 500                       |                              | AAA1640004       | 34900                           | -                | -                               |
| 630                       |                              | AAA1642005       | 40900                           | -                | -                               |
| 800                       |                              | AAA1644002       | 49050                           | -                | -                               |
| 1000                      |                              | AAA1646005       | 75100                           | -                | -                               |

**Note:** Connector Type - Cu Crimp

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 22kV Straight Through Joint Kit - Model HVCJ-M



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Wraparound

| Model  | Cable Size<br>(in sq. mm) | Joint<br>Type                | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|--------|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|        |                           |                              | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| HVCJ-M | 35                        | Straight<br>Through<br>Joint | -                | -                               | AAA2617010       | 32400                           |
|        | 50                        |                              | AAA1619008       | 12200                           | AAA2619010       | 32900                           |
|        | 70                        |                              | AAA1621011       | 12550                           | AAA2621015       | 33400                           |
|        | 95                        |                              | AAA1623010       | 12700                           | AAA2623024       | 33800                           |
|        | 120                       |                              | AAA1625009       | 18550                           | AAA2625022       | 45450                           |
|        | 150                       |                              | AAA1627010       | 18650                           | AAA2627020       | 45750                           |
|        | 185                       |                              | AAA1629012       | 18700                           | AAA2629025       | 46100                           |
|        | 240                       |                              | AAA1633012       | 19650                           | AAA2633037       | 46750                           |
|        | 300                       |                              | AAA1635013       | 19700                           | AAA2635040       | 47100                           |
|        | 400                       |                              | AAA1637016       | 21350                           | AAA2637027       | 55800                           |
|        | 500                       |                              | AAA1639016       | 22300                           | -                | -                               |
|        | 630                       |                              | AAA1641018       | 22650                           | -                | -                               |
|        | 800                       |                              | AAA1643007       | 28000                           | -                | -                               |
|        | 1000                      |                              | AAA1645012       | 42750                           | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 22kV Straight Through Joint Kit - Model MXSW



- Conforms to IS 13573-2
- Suitable for voltage upto 22 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Built-in Al Mechanical connector
- Sleeve type : Rayfit Tubular

| Model | Cable Size (in sq. mm) | Joint Type             | For 1 Core Cable |                           | For 3 Core Cable |                           |
|-------|------------------------|------------------------|------------------|---------------------------|------------------|---------------------------|
|       |                        |                        | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit |
| MXSW  | 25-95                  | Straight Through Joint | AAA1624001       | 22150                     | AAA2600012       | 59000                     |
|       | 120-240                |                        | AAA1600012       | 22500                     | AAA2600013       | 66300                     |
|       | 300-400                |                        | AAA1600013       | 33200                     | AAA2600014       | 84750                     |
|       | 500                    |                        | AAA1640001       | 40550                     | -                | -                         |
|       | 630                    |                        | AAA1642003       | 44000                     | -                | -                         |
|       | 800                    |                        | AAA1644001       | 63750                     | -                | -                         |
|       | 1000                   |                        | AAA1646004       | 64100                     | -                | -                         |

#### 33kV Straight Through Joint Kit - Model EPKJ-S & EPKJ-C



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type : Tubular

| Model                  |                        | EPKJ-S           |                           |                  |                           | EPKJ-C           |                           |                  |                           |
|------------------------|------------------------|------------------|---------------------------|------------------|---------------------------|------------------|---------------------------|------------------|---------------------------|
|                        |                        | For 1 Core Cable |                           | For 3 Core Cable |                           | For 1 Core Cable |                           | For 3 Core Cable |                           |
| Cable Size (in sq. mm) | Joint Type             | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit |
| 35                     | Straight through Joint | AAA1717004       | 24800                     | AAA2717006       | 64550                     | AAA1717005       | 18550                     | AAA2717001       | 54100                     |
| 50                     |                        | AAA1719008       | 24850                     | AAA2719010       | 64850                     | AAA1719009       | 21300                     | AAA2719011       | 63250                     |
| 70                     |                        | AAA1721008       | 24900                     | AAA2721013       | 73350                     | AAA1721009       | 21350                     | AAA2721014       | 63600                     |
| 95                     |                        | AAA1723012       | 28950                     | AAA2723012       | 75050                     | AAA1723013       | 26000                     | AAA2723013       | 73150                     |
| 120                    |                        | AAA1725009       | 28950                     | AAA2725015       | 75600                     | AAA1725010       | 26500                     | AAA2725016       | 74400                     |
| 150                    |                        | AAA1727011       | 29000                     | AAA2727020       | 77000                     | AAA1727012       | 26550                     | AAA2727021       | 76350                     |
| 185                    |                        | AAA1729017       | 37550                     | AAA2729028       | 82050                     | AAA1729018       | 32450                     | AAA2729029       | 81400                     |
| 240                    |                        | AAA1733022       | 37850                     | AAA2733042       | 84250                     | AAA1733023       | 32800                     | AAA2733043       | 82050                     |
| 300                    |                        | AAA1735025       | 38150                     | AAA2735075       | 84950                     | AAA1735026       | 33750                     | AAA2735076       | 82650                     |
| 400                    |                        | AAA1737030       | 38500                     | AAA2737085       | 85450                     | AAA1737031       | 34050                     | AAA2737086       | 82800                     |
| 500                    |                        | AAA1739012       | 68700                     | -                | -                         | AAA1739013       | 58200                     | -                | -                         |
| 630                    |                        | AAA1741029       | 69150                     | -                | -                         | AAA1741030       | 58500                     | -                | -                         |
| 800                    |                        | AAA1743007       | 69950                     | -                | -                         | AAA1743008       | 59150                     | -                | -                         |
| 1000                   |                        | AAA1745016       | 70600                     | -                | -                         | AAA1745017       | 60100                     | -                | -                         |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 33kV Straight Through Joint Kit - Model EPKJ-C-CU



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type: Tubular

| Model                     | EPKJ-C-CU                    |                  |                              |                  |                              |
|---------------------------|------------------------------|------------------|------------------------------|------------------|------------------------------|
| Cable Size<br>(in sq. mm) | Joint<br>Type                | For 1 Core Cable |                              | For 3 Core Cable |                              |
|                           |                              | PCN              | List Price (INR)<br>Per Unit | PCN              | List Price (INR)<br>Per Unit |
| 35                        | Straight<br>Through<br>Joint | AAA1718001       | 18150                        | AAA2718001       | 53050                        |
| 50                        |                              | AAA1720002       | 20850                        | AAA2720001       | 61200                        |
| 70                        |                              | AAA1722001       | 20950                        | AAA2722003       | 61750                        |
| 95                        |                              | AAA1724006       | 25450                        | AAA2724007       | 71450                        |
| 120                       |                              | AAA1726002       | 26150                        | AAA2726002       | 73550                        |
| 150                       |                              | AAA1728007       | 26300                        | AAA2728006       | 74100                        |
| 185                       |                              | AAA1730011       | 32300                        | AAA2730005       | 81900                        |
| 240                       |                              | AAA1734027       | 33100                        | AAA2734009       | 84000                        |
| 300                       |                              | AAA1736010       | 34850                        | AAA2736013       | 86300                        |
| 400                       |                              | AAA1738022       | 36950                        | AAA2738010       | 95000                        |
| 500                       |                              | AAA1740015       | 60000                        | -                | -                            |
| 630                       |                              | AAA1742010       | 64200                        | -                | -                            |
| 800                       |                              | AAA1744005       | 66700                        | -                | -                            |
| 1000                      |                              | AAA1746004       | 79100                        | -                | -                            |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 33kV Straight Through Joint Kit - Model HVCJ-M



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Wraparound

| Model  | Cable Size (in sq. mm) | Joint Type             | For 1 Core Cable |                           | For 3 Core Cable |                           |
|--------|------------------------|------------------------|------------------|---------------------------|------------------|---------------------------|
|        |                        |                        | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit |
| HVCJ-M | 35                     | Straight Through Joint | AAA1717006       | 16650                     | AAA2717007       | 38450                     |
|        | 50                     |                        | AAA1719010       | 20450                     | AAA2719012       | 48950                     |
|        | 70                     |                        | AAA1721010       | 20500                     | AAA2721015       | 51500                     |
|        | 95                     |                        | AAA1723014       | 21100                     | AAA2723014       | 55050                     |
|        | 120                    |                        | AAA1725011       | 22050                     | AAA2725017       | 64050                     |
|        | 150                    |                        | AAA1727013       | 22700                     | AAA2727022       | 64450                     |
|        | 185                    |                        | AAA1729019       | 22850                     | AAA2729030       | 64750                     |
|        | 240                    |                        | AAA1733024       | 24000                     | AAA2733044       | 65350                     |
|        | 300                    |                        | AAA1735027       | 25400                     | AAA2735077       | 69550                     |
|        | 400                    |                        | AAA1737032       | 26300                     | AAA2737087       | 73350                     |
|        | 500                    |                        | AAA1739014       | 44100                     | -                | -                         |
|        | 630                    |                        | AAA1741031       | 46700                     | -                | -                         |
|        | 800                    |                        | AAA1743009       | 49800                     | -                | -                         |
|        | 1000                   |                        | AAA1745018       | 50100                     | -                | -                         |

#### 33kV Straight Through Joint Kit - Model MXSW



- Conforms to IS 13573-2
- Suitable for voltage upto 33 kV, cable range of 35 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Built-in Al Mechanical connector
- Sleeve type: Rayfit Tubular

| Model | Cable Size (in sq. mm) | Joint Type             | For 1 Core Cable |                           | For 3 Core Cable |                           |
|-------|------------------------|------------------------|------------------|---------------------------|------------------|---------------------------|
|       |                        |                        | PCN              | List Price (INR) Per Unit | PCN              | List Price (INR) Per Unit |
| MXSW  | 35-95                  | Straight Through Joint | AAA1700012       | 29250                     | AAA2700019       | 89850                     |
|       | 120-240                |                        | AAA1700013       | 38900                     | AAA2700020       | 111500                    |
|       | 300-400                |                        | AAA1700014       | 42100                     | AAA2700021       | 117850                    |
|       | 500                    |                        | AAA1740007       | 64400                     | -                | -                         |
|       | 630                    |                        | AAA1741015       | 65650                     | -                | -                         |
|       | 800                    |                        | AAA1744001       | 71400                     | -                | -                         |
|       | 1000                   |                        | AAA1746001       | 72050                     | -                | -                         |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Joint Kit

#### 33kV(UE) Straight Through Joint Kit - Model **EPKJ-UE**



- Conforms to – Generally as per IS 13573-2 with BIL 170 kVp
- Suitable for voltage upto 33 kV, cable range of 70 - 1000 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Al Crimp
- Sleeve type: Tubular

| Model   | Cable Size<br>(in sq. mm) | Joint<br>Type                | For 1 Core Cable |                                 | For 3 Core Cable |                                 |
|---------|---------------------------|------------------------------|------------------|---------------------------------|------------------|---------------------------------|
|         |                           |                              | PCN              | List Price<br>(INR)<br>Per Unit | PCN              | List Price<br>(INR)<br>Per Unit |
| EPKJ-UE | 70                        | Straight<br>Through<br>Joint | AAA1721012       | 27100                           | AAA2721016       | 74350                           |
|         | 95                        |                              | AAA1723015       | 32350                           | AAA2723019       | 78650                           |
|         | 120                       |                              | AAA1725015       | 32900                           | AAA2725018       | 80950                           |
|         | 150                       |                              | AAA1727015       | 33300                           | AAA2727023       | 82100                           |
|         | 185                       |                              | AAA1729020       | 38800                           | AAA2729033       | 100050                          |
|         | 240                       |                              | AAA1733025       | 39000                           | AAA2733047       | 100300                          |
|         | 300                       |                              | AAA1735030       | 52300                           | AAA2735083       | 138000                          |
|         | 400                       |                              | AAA1737037       | 53600                           | AAA2737098       | 142650                          |
|         | 500                       |                              | AAA1739019       | 84300                           | -                | -                               |
|         | 630                       |                              | AAA1741036       | 84700                           | -                | -                               |
|         | 800                       |                              | AAA1743010       | 116750                          | -                | -                               |
|         | 1000                      |                              | AAA1745021       | 122550                          | -                | -                               |

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Switchgear Plug-in Termination Kit

#### Switchgear Inner Cone Termination - Model RPIT



- Conforms to size 2 & 3 bushing as per EN50180 / EN 50181
- Plug-in single core termination for Inner cone bushing
- Separable inline connection for high current, gas insulated switchgears up to 42 kV

| Model            | System Voltage (kV) | Size of Bushing | Max Current Amp] | Insulation Diameter Range (in mm) | For 1/3 Core Cable   |                           |
|------------------|---------------------|-----------------|------------------|-----------------------------------|----------------------|---------------------------|
|                  |                     |                 |                  |                                   | PCN                  | List Price (INR) Per Unit |
| RPIT             | up to 36kV          | Size-2          | 800              | 19.5 - 42                         | Available on request | Available on request      |
|                  | up to 42kV          | Size-3          | 1250             | 26-50                             |                      |                           |
| Trifurcation Kit | up to 42kV          | Size - 2/3      | -                | -                                 |                      |                           |

**Note:** Cable data sheet mandatory for right product selection.

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Switchgear Plug-in Termination Kit

#### Switchgear Outer Cone Termination - Model ELBC



- Conforms to type C bushing as per EN50180 / EN 50181
- Suitable for voltage upto 33kV & current upto 1250 Amps, wide cable range of 35 - 800 Sq. mm.
- Screened, Separable elbow connector for Type C bushing
- Built-in Trifurcation Kit for three core version
- Connector Type - Al Mechanical
- Removable rear plug with capacitive test point
- Earthing Eye and Ground lead provides a connection point for earthing the screen

| Model | System Voltage (kV) | Connector Type                                | Cable Size (in sq.mm) | Max Current (Amp) | Cable Insulation Diameter Range (in mm) | # For 1 Core Cable |                             | For 3 Core Cable |                           |
|-------|---------------------|-----------------------------------------------|-----------------------|-------------------|-----------------------------------------|--------------------|-----------------------------|------------------|---------------------------|
|       |                     |                                               |                       |                   |                                         | PCN                | List Price (INR) Per 3 Unit | PCN              | List Price (INR) Per Unit |
| ELBC  | 11kV                | Front Connectors For Type C Bushing           | 35-50                 | 800A              | 13.5-18.0                               | AAA4119018         | 75200                       | AAA4119019       | 75800                     |
|       |                     |                                               | 70-95                 |                   | 17.0-22.0                               | AAA4119021         | 77800                       | AAA4423085       | 79700                     |
|       |                     |                                               | 120                   |                   | 17.0-22.0                               | AAA4125018         | 86150                       | AAA4425088       | 86750                     |
|       |                     |                                               | 150-185               |                   | 21.5-27.0                               | AAA3429022         | 86150                       | AAA4429136       | 86750                     |
|       |                     |                                               | 240-300               |                   | 26.0-30.0                               | AAA4135027         | 86150                       | AAA4435160       | 86750                     |
|       |                     |                                               | 400                   |                   | 30.0-37.5                               | AAA3437026         | 86150                       | AAA0437011       | 86750                     |
|       |                     | Rear (Coupling) Connectors for Type C bushing | 35-50                 | 800A              | 13.5-18.0                               | AAA4837002         | 70950                       | AAA4119020       | 72800                     |
|       |                     |                                               | 70-95                 |                   | 17.0-22.0                               | AAA4123016         | 80700                       | AAA4423087       | 81900                     |
|       |                     |                                               | 120                   |                   | 17.0-22.0                               | AAA4125020         | 80700                       | AAA4425090       | 81900                     |
|       |                     |                                               | 150-185               |                   | 21.5-27.0                               | AAA4129023         | 80700                       | AAA4129024       | 81900                     |
|       |                     |                                               | 240-300               |                   | 26.0-30.0                               | AAA4135028         | 80700                       | AAA4435163       | 81900                     |
|       |                     |                                               | 400                   |                   | 30.0-37.5                               | AAA3437027         | 80700                       | AAA0437012       | 81900                     |
|       | 22kV                | Front Connectors for Type C Bushing           | 35-50                 | 800A              | 17.0-22.0                               | AAA4619013         | 83700                       | AAA4619014       | 84300                     |
|       |                     |                                               | 70-95                 |                   | 21.5-27.0                               | AAA3623018         | 83700                       | AAA4623041       | 84300                     |
|       |                     |                                               | 120                   |                   | 23.5-27.0                               | AAA3625016         | 83700                       | AAA4625036       | 84300                     |
|       |                     |                                               | 150-185               |                   | 26.0-30.0                               | AAA4129020         | 83700                       | AAA4629030       | 84300                     |
|       |                     |                                               | 240-300               |                   | 30.0-37.5                               | AAA4635062         | 83700                       | AAA4635064       | 84300                     |
|       |                     |                                               | 400                   | 1250A             | 33.0-38.0                               | AAA3637029         | 106750                      | AAA4637034       | 109150                    |
|       |                     | Rear (Coupling) Connectors for Type C Bushing | 500                   |                   | 37.0-42.0                               | AAA4139008         | 106750                      | AAA4139009       | 109150                    |
|       |                     |                                               | 630                   |                   | 41.0-47.0                               | AAA4139012         | 106750                      | AAA4139013       | 109150                    |
|       |                     |                                               | 800                   |                   | 47.0-52.0                               | AAA4143002         | 152250                      | -                | -                         |
|       |                     |                                               | 35-50                 | 800A              | 17.0-22.0                               | AAA4619015         | 78850                       | AAA4619016       | 79450                     |
|       |                     |                                               | 70-95                 |                   | 21.5-27.0                               | AAA4623030         | 78850                       | AAA4623044       | 79450                     |
|       |                     |                                               | 120                   |                   | 23.5-27.0                               | AAA4625028         | 78850                       | AAA4625029       | 79450                     |
|       |                     |                                               | 150-185               |                   | 26.0-30.0                               | AAA4629032         | 78850                       | AAA4629033       | 79450                     |
|       |                     |                                               | 240-300               |                   | 30.0-37.5                               | AAA4635051         | 78850                       | AAA4635067       | 79450                     |
|       |                     |                                               | 400                   | 1250A             | 33.0-38.0                               | AAA3637030         | 94600                       | AAA4137023       | 96450                     |
|       |                     |                                               | 500                   |                   | 37.0-42.0                               | AAA4139010         | 94600                       | AAA4139011       | 96450                     |
|       |                     |                                               | 630                   |                   | 41.0-47.0                               | AAA4139014         | 94600                       | AAA4139015       | 96450                     |
|       |                     |                                               | 800                   |                   | 47.0-52.0                               | AAA4143003         | 138850                      | -                | -                         |

# Supplied In set of 3 units.

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Switchgear Plug-in Termination Kit

#### Switchgear Outer Cone Termination - Model ELBC



- Conforms to type C bushing as per EN50180 / EN 50181
- Suitable for voltage upto 33kV & current upto 1250 Amps, wide cable range of 35 - 800 Sq. mm.
- Screened, Separable elbow connector for Type C bushing
- Built-in Trifurcation Kit for three core version
- Connector Type - Al Mechanical
- Removable rear plug with capacitive test point
- Earthing Eye and Ground lead provides a connection point for earthing the screen

| Model | System Voltage (kV) | Connector Type                                | Cable Size (in sq.mm) | Max Current (Amp) | Cable Insulation Diameter Range (in mm) | # For 1 Core Cable |                             | For 3 Core Cable |                           |
|-------|---------------------|-----------------------------------------------|-----------------------|-------------------|-----------------------------------------|--------------------|-----------------------------|------------------|---------------------------|
|       |                     |                                               |                       |                   |                                         | PCN                | List Price (INR) Per 3 Unit | PCN              | List Price (INR) Per Unit |
| ELBC  | 33kV                | Front Connectors for Type C Bushing           | 35-70                 | 800A              | 24.5-29.0                               | AAA1048441         | 91000                       | AAA1048446       | 94000                     |
|       |                     |                                               | 95-150                |                   | 29.0-34.0                               | AAA1048435         | 91000                       | AAA1048443       | 94000                     |
|       |                     |                                               | 150-240               |                   | 33.0-38.0                               | AAA1048442         | 91000                       | AAA4729035       | 94000                     |
|       |                     |                                               | 240-300               |                   | 37.0-41.0                               | AAA1048436         | 91000                       | AAA1048456       | 94000                     |
|       |                     |                                               | 400                   | 1250A             | 41.0-47.0                               | AAA3737040         | 116450                      | AAA4137025       | 119500                    |
|       |                     |                                               | 500                   |                   | 41.0-47.0                               | AAA3739035         | 116450                      | AAA4139017       | 119500                    |
|       |                     |                                               | 630                   |                   | 47.0-52.0                               | AAA3741053         | 116450                      | AAA4141010       | 119500                    |
|       |                     |                                               | 800                   |                   | 52.0-59.0                               | AAA4143004         | 160700                      | -                | -                         |
|       |                     | Rear (Coupling) Connectors for Type C Bushing | 35-70                 | 800A              | 24.5-29.0                               | AAA4719012         | 74000                       | AAA1048450       | 77000                     |
|       |                     |                                               | 95-150                |                   | 29.0-34.0                               | AAA4725018         | 83100                       | AAA1048454       | 86750                     |
|       |                     |                                               | 150-240               |                   | 33.0-38.0                               | AAA4729024         | 83100                       | AAA1048455       | 86750                     |
|       |                     |                                               | 240-300               |                   | 37.0-41.0                               | AAA1048449         | 83100                       | AAA1048458       | 86750                     |
|       |                     |                                               | 400                   | 1250A             | 41.0-47.0                               | AAA3737043         | 94600                       | AAA4137027       | 98250                     |
|       |                     |                                               | 500                   |                   | 41.0-47.0                               | AAA4139018         | 94600                       | AAA4139019       | 98250                     |
|       |                     |                                               | 630                   |                   | 47.0-52.0                               | AAA3741056         | 94600                       | AAA4141012       | 98250                     |
|       |                     |                                               | 800                   |                   | 52.0-59.0                               | AAA3143002         | 138850                      | -                | -                         |

# Supplied In set of 3 units.

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Switchgear Plug-in Termination Kit

#### Switchgear Outer Cone Termination - Model RSTI



- Conforms to type C bushing as per EN50180 / EN 50181
- Suitable for type c bushing as per voltage upto 33kV & current upto 1250 Amps, wide cable range of 35 - 800 Sq. mm.
- Screened, Separable elbow connector for Type C bushing
- Built-in Trifurcation Kit for three core version
- Connector Type - Al Mechanical
- Removable rear plug with capacitive test point
- Earthing Eye and Ground lead provides a connection point for earthing the screen

| Model | System Voltage (kV) | Connector Type                                | Cable Size (in sq.mm) | Max Current (Amp) | Cable Insulation Diameter Range (in mm) | # For 1 Core Cable |                             | For 3 Core Cable |                           |
|-------|---------------------|-----------------------------------------------|-----------------------|-------------------|-----------------------------------------|--------------------|-----------------------------|------------------|---------------------------|
|       |                     |                                               |                       |                   |                                         | PCN                | List Price (INR) Per 3 Unit | PCN              | List Price (INR) Per Unit |
| RSTI  | 11kV                | Front Connectors for Type C Bushing           | 35-95                 | 800A              | 12.7-25.0                               | AAA3623007         | 107400                      | AAA4621015       | 109250                    |
|       |                     |                                               | 95-120                |                   | 12.7-25.0                               | AAA3425008         | 107400                      | AAA4425063       | 110450                    |
|       |                     |                                               | 95-240                |                   | 17-32.6                                 | AAA3633014         | 107400                      | AAA4633025       | 111650                    |
|       |                     |                                               | 150-240               |                   | 21.3-34.6                               | AAA3633015         | 107400                      | AAA4633026       | 111650                    |
|       |                     |                                               | 185-300               | 1250A             | 21.3-34.6                               | AAA3635020         | 110450                      | AAA4635036       | 114650                    |
|       |                     |                                               | 400                   |                   | 28.9-36.4                               | AAA3437014         | 257200                      | AAA4437058       | 260200                    |
|       |                     |                                               | 500                   |                   | 28.9-36.4                               | AAA3439021         | 257800                      | AAA4439011       | 262100                    |
|       |                     |                                               | 630                   |                   | 34-45.4                                 | AAA3441030         | 257800                      | AAA4441016       | 262100                    |
|       |                     |                                               | 800                   |                   | 34-45.4                                 | AAA3443009         | 293000                      | -                | -                         |
|       |                     | Rear (Coupling) Connectors for Type C Bushing | 35-95                 | 800A              | 12.7-25.0                               | AAA3623008         | 106200                      | AAA4623023       | 108600                    |
|       |                     |                                               | 95-120                |                   | 12.7-25.0                               | AAA3425009         | 106200                      | AAA4425064       | 109250                    |
|       |                     |                                               | 95-240                |                   | 17-32.6                                 | AAA3633016         | 106200                      | AAA4633027       | 110450                    |
|       |                     |                                               | 150-240               |                   | 21.3-34.6                               | AAA3633017         | 106200                      | AAA4633028       | 110450                    |
|       |                     |                                               | 185-300               | 1250A             | 21.3-34.6                               | AAA3635021         | 109250                      | AAA4635037       | 114050                    |
|       |                     |                                               | 400                   |                   | 28.9-36.4                               | AAA3437015         | 300300                      | AAA4437059       | 303300                    |
|       |                     |                                               | 500                   |                   | 28.9-36.4                               | AAA3439022         | 300900                      | AAA4439012       | 305100                    |
|       |                     |                                               | 630                   |                   | 34-45.4                                 | AAA3441031         | 300900                      | AAA4441017       | 305100                    |
|       |                     |                                               | 800                   |                   | 34-45.4                                 | AAA3441032         | 336000                      | -                | -                         |
|       | 22kV                | Front Connectors for Type C Bushing           | 35-70                 | 800A              | 12.7-25.0                               | AAA3623007         | 107400                      | AAA4621015       | 109250                    |
|       |                     |                                               | 95-185                |                   | 17-32.6                                 | AAA3633014         | 107400                      | AAA4633025       | 111650                    |
|       |                     |                                               | 95-240                |                   | 21.3-34.6                               | AAA3633015         | 107400                      | AAA4633026       | 111650                    |
|       |                     |                                               | 185-300               |                   | 21.3-34.6                               | AAA3635020         | 110450                      | AAA4635036       | 114650                    |
|       |                     |                                               | 400                   | 1250A             | 34.0-45.4                               | AAA3637016         | 244500                      | AAA4637021       | 248700                    |
|       |                     |                                               | 500                   |                   | 34.0-45.4                               | AAA3639014         | 245100                      | AAA4639007       | 249300                    |
|       |                     |                                               | 630                   |                   | 39.1-59.0                               | AAA3641018         | 261500                      | AAA4641003       | 265100                    |
|       |                     |                                               | 800                   |                   | 39.1-59.0                               | AAA3643007         | 309400                      | -                | -                         |
|       |                     | Rear (Coupling) Connectors for Type C Bushing | 35-70                 | 800A              | 12.7-25.0                               | AAA3623008         | 106200                      | AAA4623023       | 108600                    |
|       |                     |                                               | 95-185                |                   | 17-32.6                                 | AAA3633016         | 106200                      | AAA4633027       | 110450                    |
|       |                     |                                               | 95-240                |                   | 21.3-34.6                               | AAA3633017         | 106200                      | AAA4633028       | 110450                    |
|       |                     |                                               | 185-300               |                   | 21.3-34.6                               | AAA3635021         | 109250                      | AAA4635037       | 114050                    |
|       |                     |                                               | 400                   | 1250A             | 34.0-45.4                               | AAA3637017         | 287500                      | AAA4637022       | 291800                    |
|       |                     |                                               | 500                   |                   | 34.0-45.4                               | AAA3639015         | 288100                      | AAA4639008       | 292400                    |
|       |                     |                                               | 630                   |                   | 39.1-59.0                               | AAA3641019         | 304500                      | AAA4641004       | 308100                    |
|       |                     |                                               | 800                   |                   | 39.1-59.0                               | AAA3643008         | 352400                      | -                | -                         |

# Supplied In set of 3 units.

## MEDIUM VOLTAGE CABLE ACCESSORIES

### Switchgear Plug-in Termination Kit

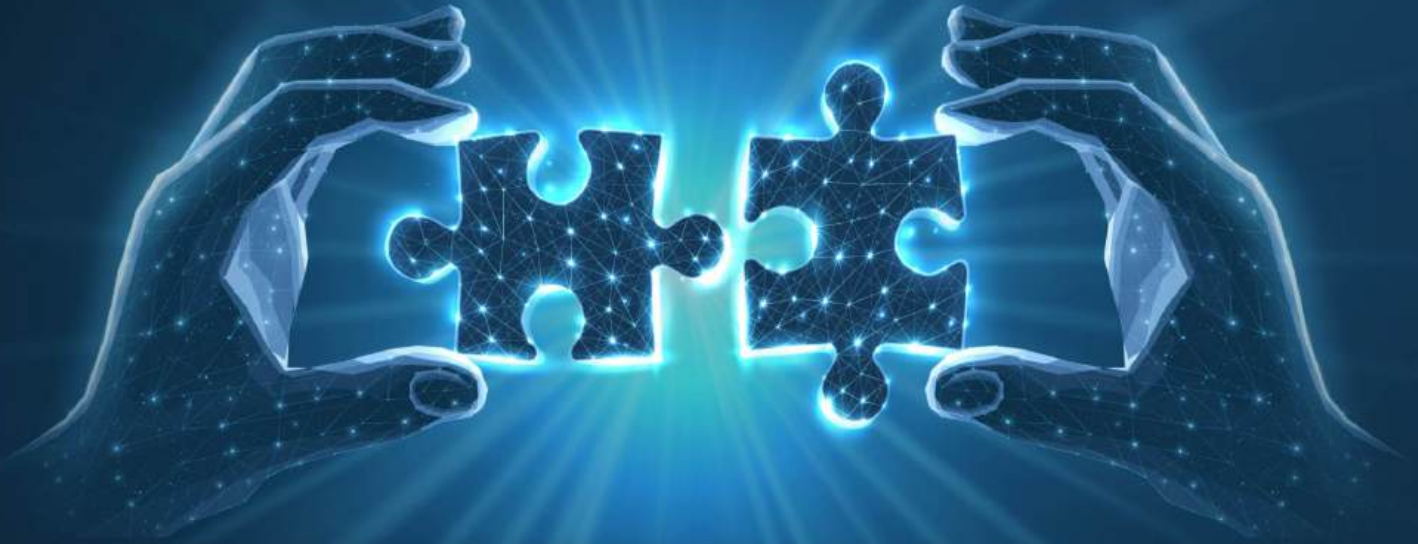
#### Switchgear Outer Cone Termination - Model RSTI



- Conforms to type C bushing as per EN50180 / EN 50181
- Suitable for type c bushing as per voltage upto 33kV & current upto 1250 Amps, wide cable range of 35 - 800 Sq. mm.
- Screened, Separable elbow connector for Type C bushing
- Built-in Trifurcation Kit for three core version
- Connector Type - Al Mechanical
- Removable rear plug with capacitive test point
- Earthing Eye and Ground lead provides a connection point for earthing the screen

| Model | System Voltage (kV) | Connector Type                                | Cable Size (in sq.mm) | Max Current (Amp) | Cable Insulation Diameter Range (in mm) | # For 1 Core Cable |                             | For 3 Core Cable |                           |
|-------|---------------------|-----------------------------------------------|-----------------------|-------------------|-----------------------------------------|--------------------|-----------------------------|------------------|---------------------------|
|       |                     |                                               |                       |                   |                                         | PCN                | List Price (INR) Per 3 Unit | PCN              | List Price (INR) Per Unit |
| RSTI  | 33kV                | Front Connectors for Type C Bushing           | 35-95                 | 800A              | 22.4-35.5                               | AAA3723010         | 154700                      | AAA4723016       | 158350                    |
|       |                     |                                               | 95-150                |                   | 22.4-35.5                               | AAA3727008         | 154700                      | AAA4727016       | 158350                    |
|       |                     |                                               | 120-240               |                   | 28.9-42.0                               | AAA3733012         | 154700                      | AAA4733021       | 158350                    |
|       |                     |                                               | 185-300               |                   | 28.9-42.0                               | AAA3735019         | 154700                      | AAA4735038       | 158350                    |
|       |                     |                                               | 400                   | 1250A             | 34.0-45.4                               | AAA3737013         | 244600                      | AAA4737079       | 210000                    |
|       |                     |                                               | 500-630               |                   | 39.1-59.0                               | AAA3741027         | 248500                      | AAA4741001       | 268700                    |
|       |                     |                                               | 800                   |                   | 39.1-59.0                               | AAA3743008         | 309400                      | -                | -                         |
|       |                     | Rear (Coupling) Connectors for Type C Bushing | 35-95                 | 800A              | 22.4-35.5                               | AAA3723011         | 165650                      | AAA4723017       | 169250                    |
|       |                     |                                               | 95-150                |                   | 22.4-35.5                               | AAA3727009         | 165650                      | AAA4727017       | 169250                    |
|       |                     |                                               | 120-240               |                   | 28.9-42.0                               | AAA3733013         | 165650                      | AAA4733022       | 169250                    |
|       |                     |                                               | 185-300               |                   | 28.9-42.0                               | AAA3735020         | 165650                      | AAA4735039       | 169250                    |
|       |                     |                                               | 400                   | 1250A             | 34.0-45.4                               | AAA3737014         | 288100                      | AAA4737080       | 295400                    |
|       |                     |                                               | 500-630               |                   | 39.1-59.0                               | AAA3741028         | 304500                      | AAA4741002       | 311800                    |
|       |                     |                                               | 800                   |                   | 39.1-59.0                               | AAA3743009         | 352400                      | -                | -                         |

# Supplied In set of 3 units.



## TECHNOLOGY YOU CAN RELY ON FOR CRITICAL CONNECTION

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**Power supply is one of the key elements for the energy industry and cable connection is the backbone of it.**

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## HIGH VOLTAGE CABLE ACCESSORIES

### Heat Shrinkable Termination Kit

#### Indoor / Outdoor 52/72kV Termination Kit - Model IHVT/OHVT



- Conforms to - IEC 60840
- Suitable for voltage upto 66 kV, Approx cable range of 95 - 1600 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Crimp (Mech Conn - Optional)
- Sleeve type : Tubular

| Model | Cable size | Cable size<br>(dia over XLPE<br>in mm) | Cable size<br>(dia oversheath<br>in mm) | Termination<br>Type | For 1 Core Cable        |                                 |
|-------|------------|----------------------------------------|-----------------------------------------|---------------------|-------------------------|---------------------------------|
|       |            |                                        |                                         |                     | PCN                     | List Price<br>(INR)<br>Per Unit |
| IHVT  | Size1      | 30-45 mm                               | <=60 mm                                 | Indoor              | Available on<br>Request | 129450                          |
| OHVT  | Size 1     | 30-45 mm                               | <=60 mm                                 | Outdoor             |                         | 133450                          |
| IHVT  | Size 2     | 38-55 mm                               | <=70 mm                                 | Indoor              |                         | 133450                          |
| OHVT  | Size 2     | 38-55 mm                               | <=70 mm                                 | Outdoor             |                         | 137700                          |
| IHVT  | Size 3     | 48-65 mm                               | <=80 mm                                 | Indoor              |                         | 137700                          |
| OHVT  | Size 3     | 48-65 mm                               | <=80 mm                                 | Outdoor             |                         | 148150                          |
| IHVT  | Size 4     | 58-77 mm                               | <=100 mm                                | Indoor              |                         | 148150                          |
| OHVT  | Size 4     | 58-77 mm                               | <=100 mm                                | Outdoor             |                         | 207400                          |
| IHVT  | Size 5     | 70-86 mm                               | <=110 mm                                | Indoor              |                         | On Request                      |
| OHVT  | Size 5     | 70-86 mm                               | <=110 mm                                | Outdoor             |                         | On Request                      |

#### 52/72kV Straight Through Joint Kit - Model EHVS



- Conforms to - IEC 60840
- Suitable for voltage upto 66 kV, Approx cable range of 95 - 1600 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Crimp / Mech Connector
- Sleeve type : Tubular

| Model | Cable size | Connector<br>Length<br>(in mm) | Cable size<br>(dia over XLPE<br>in mm) | Cable Size<br>(dia oversheath<br>in mm) | Joint<br>Type          | For 1 Core Cable        |                                 |
|-------|------------|--------------------------------|----------------------------------------|-----------------------------------------|------------------------|-------------------------|---------------------------------|
|       |            |                                |                                        |                                         |                        | PCN                     | List Price<br>(INR)<br>Per Unit |
| EHVS  | Size 1     | 130 mm                         | 30-45 mm                               | <=50 mm                                 | Inline/Sheild<br>break | Available on<br>Request | 180400                          |
|       | Size 2     | 130 mm                         | 42-55 mm                               | <=70 mm                                 |                        |                         | 190400                          |
|       | Size 3     | 130 mm                         | 52-65 mm                               | <=80 mm                                 |                        |                         | 204800                          |
|       | Size 3     | 180 mm                         | 52-65 mm                               | <=80 mm                                 |                        |                         | 235400                          |
|       | Size 4     | 180 mm                         | 62-77 mm                               | <=90 mm                                 |                        |                         | 261000                          |
|       | Size 5     | 180 mm                         | 70-100 mm                              | <=115 mm                                |                        |                         | On Request                      |

## EXTRA HIGH VOLTAGE CABLE ACCESSORIES

### Termination Kit

#### Outdoor 72/145/245 Oil filled Termination Kit- Model OHVT-C



- Conforms to - IEC 60840 / 62067
- Suitable for voltage upto 72/145/245 kV, Approx cable range of 185 - 2500 sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Mechanical Connector
- Oil - Silicone / PIB
- Insulator - Composite type

| Model  | Cable kV | Oil      | For 1 Core Cable     |                           |
|--------|----------|----------|----------------------|---------------------------|
|        |          |          | PCN                  | List Price (INR) Per Unit |
| OHVT-C | 72       | Silicone | Available on Request | 732000                    |
|        | 145      |          |                      | 976000                    |
|        | 245 (S)  |          |                      | 2328000                   |
|        | 245 (B)  |          |                      | 2829500                   |
|        | 72       | PIB      |                      | 713000                    |
|        | 145      |          |                      | 831500                    |
|        | 245 (S)  |          |                      | 1861000                   |
|        | 245 (B)  |          |                      | 2020500                   |

#### Outdoor 145 Dry Self- Supporting Termination Kit - Model OHVT-DS



- Dry Interface – No gel or liquid
- Self-supporting design
- Extended shelf life
- Top bolt with mechanical connector
- Type tested as per latest IEC 60840
- Isolated base plate for sectionalization

| Model   | Cable kV | Type                | For 1 Core Cable     |                           |
|---------|----------|---------------------|----------------------|---------------------------|
|         |          |                     | PCN                  | List Price (INR) Per Unit |
| OHVT-DS | 145      | Dry Self-Supporting | Available on Request | 1552500                   |

## EXTRA HIGH VOLTAGE CABLE ACCESSORIES

### Termination Kit

#### Indoor 72/145/245 Dry Type plug in Termination Kit - Model PHVS/PHVT



- Conforms to - IEC 60840 / 62067. GIS - IEC 62271-209, En50299
- Suitable for voltage upto 72/145/245 kV, Approx cable range of 185 - 2500 sq.mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Wedge Conical Connector
- Switchgear termination - PHVS - Socket + Plug in Termination
- Transformer termination - PHVT - Socket + Plug in Termination + Corona ring
- IEC Adaptor (Extension rod) - Optional

| Model | Cable kV        | Type | For 1 Core Cable     |                           |
|-------|-----------------|------|----------------------|---------------------------|
|       |                 |      | PCN                  | List Price (INR) Per Unit |
| PHVS  | 72              | PHVS | Available on Request | 571500                    |
|       | 145 S (< 72 mm) |      |                      | 728000                    |
|       | 145 B (> 72 mm) |      |                      | 1018500                   |
|       | 245             |      |                      | 1397000                   |
| PHVT  | 72              | PHVT |                      | 598000                    |
|       | 145 S (< 72 mm) |      |                      | 780500                    |
|       | 145 B (> 72 mm) |      |                      | 1074500                   |
|       | 245             |      |                      | 1447000                   |

\* IEC Adaptor to be ordered separately

### Cold Applied Joint Kit

#### 72/145/245 Straight Through Joint Kit - Model EHVS



- Conforms to - IEC 60840 / 62067
- Suitable for voltage upto 72/145/245 kV, Approx cable range of 185 - 2500 sq.mm
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Mechanical Connector
- Outer sealing - Heat Shrink Sleeve, (Cu Casing and FRP coffin box are optional)

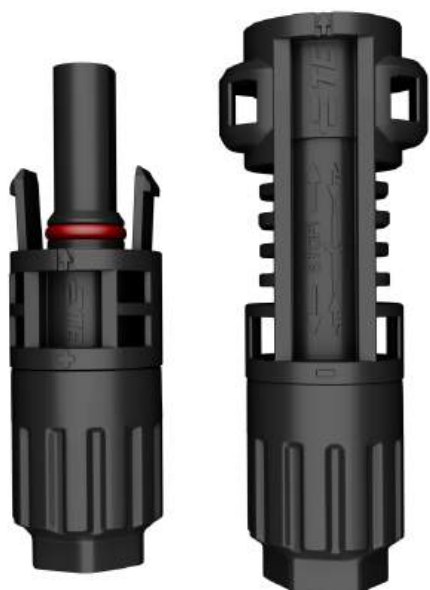
| Model | Cable size | Cable size (dia over XLPE in mm)                 | For 1 Core Cable     |                           |
|-------|------------|--------------------------------------------------|----------------------|---------------------------|
|       |            |                                                  | PCN                  | List Price (INR) Per Unit |
| EHVS  | 72         | Inline / Shield break, Heat shrink encapsulation | Available on Request | 563000                    |
|       | 145        |                                                  |                      | 676000                    |
|       | 245        |                                                  |                      | 1146500                   |

# SOLARLOK PV4-S1 CONNECTORS



## Features :

- Provides waterproof protection and is rated for IP68 (1 m / 24 hours) protection.
- Minimizes power loss by providing low contact resistance
- One pole connector for 1500V DC.
- Durable and UV-Resistant Housing.
- Easy and secure cable connections.



| Cable Size (sqmm) | PCN        | Type   | MOQ  | List Price (INR) Per Unit | Packing Type |
|-------------------|------------|--------|------|---------------------------|--------------|
| 2.5 - 4.0         | AAASOA0003 | Pin    | 6000 | 85                        | Strip        |
| 2.5 - 4.0         | AAASOA0004 | Socket | 6000 | 85                        | Strip        |
| 2.5 - 4.0         | EPASOA1028 | Pin    | 1000 | 85                        | Loose        |
| 2.5 - 4.0         | EPASOA1029 | Socket | 1000 | 85                        | Loose        |
| 4.0 - 6.0         | EPASOA1008 | Pin    | 6000 | 85                        | Strip        |
| 4.0 - 6.0         | EPASOA1009 | Socket | 6000 | 85                        | Strip        |
| 4.0 - 6.0         | EPASOA1010 | Pin    | 1000 | 85                        | Loose        |
| 4.0 - 6.0         | EPASOA1011 | Socket | 1000 | 85                        | Loose        |

# CONNECTORS & FITTINGS

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## CONNECTORS & FITTINGS FOR MVCC

### Anchor Clamp



- Conforms to EN 50397-2 Standards
- Built-in Insulation Piercing mechanism
- Clamp body made of corrosion resistant aluminium alloy, bail of stainless steel, wedges of weather and UV resistant polymer

| Model                     | Cable Range (in sq.mm) | PCN        | Unit Rate (INR) |
|---------------------------|------------------------|------------|-----------------|
| Anchor Clamp (Wedge type) | 50-99                  | AJA4040662 | 2640            |
|                           | 95 - 160               | EPACLM1013 | 5720            |

### Suspension Clamp



- Conforms to EN 50397-2 Standards
- Built-in Insulation Piercing mechanism
- Roller provided for easy installation of covered conductor
- No need for additional pulley during installation

| Model            | Cable Range (in sq.mm) | PCN        | Unit Rate (INR) |
|------------------|------------------------|------------|-----------------|
| Suspension Clamp | 50 - 157               | AJA3020251 | 7450            |

## WATERPROOF INSULATION PIERCING CONNECTORS (IPC)



- Conforms to EN 50397-2 Standard
- Components are not losable, end cap attached to body
- Insulation material made of weather and UV resistant glass fibre reinforced polymer
- Contact plates made of copper, bolt made of steel with Geomet (Chromium free) protection

| Model | Connection Type                        | Blade Material   | Main Conductor Size (Sq. mm.) | Top Conductor Size (Sq. mm.) | PCN        | Unit Rate (INR) |
|-------|----------------------------------------|------------------|-------------------------------|------------------------------|------------|-----------------|
| IPC   | Bare Conductor to Covered Conductor    | Tin PlatedCopper | 50 - 99                       | 50 - 99                      | AJA4040620 | 1330            |
|       | Covered Conductor to Covered Conductor |                  | 50 - 99                       | 50 - 99                      | AJA4040619 | 1330            |
|       |                                        |                  | 95 - 240                      | 35 - 95                      | AJA4040552 | 1350            |
|       |                                        |                  | 185 - 300                     | 150 - 240                    | AAA6135023 | 3690            |

## CONNECTORS & FITTINGS FOR LV ABC

### Deep Drawn Box



- Made of CRCA MS Sheet with no welding joint to make base & cover of the box
- Box dimensions: 418 mm x 300 mm x 120 mm.
- 3 Phase Aluminium busbar with Neutral and plastic casing for projection
- Tapered roof design to drain rainwater

| Model          | Type                 | PCN        | Unit Rate (INR) |
|----------------|----------------------|------------|-----------------|
| Deep Drawn Box | 3 Phase + Neutral DB | AAA1048048 | 3490            |

# Kindly reach our branch office for customized Deep Drawn Box

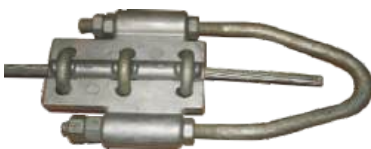
### Anchor Clamp for LV ABC Insulated Messenger



- Conforms to EN 50483-3 and NFC 33 041 Standards
- Tool free installation
- Clamp body made of corrosion resistant aluminium alloy, bail of stainless steel, wedges of weather and UV resistant polymer

| Model                     | Cable Range (in sq.mm) | PCN        | Unit Rate (INR) |
|---------------------------|------------------------|------------|-----------------|
| Anchor Clamp (Wedge type) | 25 - 35                | AJA4040213 | 815             |
|                           | 25 - 50                | AJA4040326 | 815             |
|                           | 50 - 70                | AJA4040179 | 815             |
|                           | 70 - 95                | AJA4040419 | 865             |
|                           | 95 - 120               | AJA4040550 | 1620            |

### Anchor Clamp for LV ABC



- Wedge type Conforms to EN 50483-3 and NFC 33 041 Standards
- Bolted type conforms to REC Specification
- Wedge type version offers tool free installation
- Clamp body made of corrosion resistant aluminium alloy, bail of stainless steel, wedges of weather and UV resistant polymer

| Model                      | Cable Range (in sq.mm) | PCN        | Unit Rate (INR) |
|----------------------------|------------------------|------------|-----------------|
| Anchor Clamp (Wedge type)  | 25 - 50                | AJA4040548 | 1350            |
|                            | 25 - 70                | AJA4040208 | 1240            |
|                            | 70 - 95                | AJA4040185 | 1610            |
| Anchor Clamp (Bolted type) | 16 - 50                | AJA4040269 | 320             |
|                            | 16 - 70                | AJA4040010 | 460             |
|                            | 70 - 210               | AJA4040009 | 1260            |



## CONNECTORS & FITTINGS FOR LV ABC

### Suspension Clamp for LV ABC Insulated Messenger



- Conforms to EN 50483-3 and NFC 33 040 Standards
- Tool free installation
- Clamp and movable link made of weather and UV-light resistant glass fibre reinforced polymer
- Clamp and link made of polymer giving an additional insulation between the cable and the pole

| Model                               | Cable Range<br>(in sq.mm) | PCN        | Unit Rate<br>(INR) |
|-------------------------------------|---------------------------|------------|--------------------|
| Suspension Clamp<br>(boltless type) | 25 - 95                   | AJA4040117 | 360                |

### Suspension Clamp for LV ABC Bare Messenger



- Conforms to EN 50483-3 and NFC 33 040 Standards
- Bolted type conforms to REC Specification
- Clamp and movable link made of weather and UV-light resistant glass fibre reinforced polymer
- Clamp and link made of polymer giving an additional insulation between the cable and the pole

| Model                               | Cable Range<br>(in sq.mm) | PCN        | Unit Rate<br>(INR) |
|-------------------------------------|---------------------------|------------|--------------------|
| Suspension Clamp<br>(Boltless type) | 25 - 95                   | AJA4040260 | 465                |
|                                     | 16 - 50                   | AJA4040268 | 190                |
| Suspension Clamp<br>(Bolted type)   | 16 - 70                   | AJA4040034 | 435                |
|                                     | 70 - 210                  | AJA4040035 | 740                |

## CONNECTORS & FITTINGS FOR LV ABC

### Service Anchor Clamp



- Conforms to NFC 33042 Standards
- Tool free installation with wedges sliding inside the body
- Clamp made of weather and UV resistant polymer

| Model                                             | Cable Range<br>(in sq.mm) | Load<br>(kN) | PCN               | Unit Rate<br>(INR) |
|---------------------------------------------------|---------------------------|--------------|-------------------|--------------------|
| <b>Suspension Clamp<br/>(boltless type)</b>       | <b>18 - 25</b>            | <b>3</b>     | <b>AJA4040220</b> | <b>285</b>         |
| <b>Accessories - Service<br/>Clamp SS bracket</b> | -                         | -            | <b>AJA4030004</b> | <b>105</b>         |

### Accessories



| Model                                 | Cable Range<br>(in sq.mm)  | Strap dimension<br>(Width x Thickness)<br>in mm | Roll Length<br>(meter) | PCN               | Unit Rate<br>(INR) |
|---------------------------------------|----------------------------|-------------------------------------------------|------------------------|-------------------|--------------------|
| <b>SS Steel<br/>Strap</b>             | <b>Roll without Casing</b> | <b>20 x 0.7</b>                                 | <b>50</b>              | <b>AJA4040025</b> | <b>9200</b>        |
|                                       | <b>Roll with Casing</b>    | <b>20 x 0.7</b>                                 | <b>50</b>              | <b>AJA4040359</b> | <b>6460</b>        |
|                                       | <b>Buckle for Strap</b>    | -                                               | -                      | <b>AJA4040005</b> | <b>28</b>          |
| <b>Al Bracket<br/>for Clamp</b>       | <b>Suspension type</b>     | -                                               | -                      | <b>AJA4040593</b> | <b>430</b>         |
| <b>Anchor Clamp<br/>(Bolted type)</b> | <b>Anchor type</b>         | -                                               | -                      | <b>AJA4040132</b> | <b>245</b>         |
| <b>Nylon<br/>Cable Tie</b>            | -                          | -                                               | <b>03</b>              | <b>AJA4040008</b> | <b>24</b>          |

## CONNECTORS & FITTINGS FOR LV ABC

### Waterproof Insulation Piercing Connectors (IPC)



- Conforms to NFC 33020 and EN 50483-4 Standards
- Components are not losable, end cap attached to body
- Insulation material made of weather and UV resistant glass fibre reinforced polymer
- Contact plates made of aluminium or copper, bolt made of steel with Geomet (Chromium free) protection

| Model | Blade Material    | Main Cable Size (in sq mm.) | Tap Cable Size (in sq mm.) | PCN        | Unit Rate (INR) |
|-------|-------------------|-----------------------------|----------------------------|------------|-----------------|
| IPC   | Aluminium         | 16-95                       | 4-50                       | AJA4040169 | 200             |
|       |                   | 16-95                       | 16-95                      | AJA4040177 | 345             |
|       |                   | 35-150                      | 6-50                       | AJA4040176 | 185             |
|       |                   | 35-150                      | 35-150                     | AJA4040114 | 415             |
|       | Tin plated Copper | 16-95                       | 1.5-10                     | AJA4040115 | 175             |
|       |                   | 16-95                       | 6-25                       | AJA4040331 | 125             |
|       |                   | 16-95                       | 4-50                       | AJA4040458 | 410             |
|       |                   | 16-95                       | 16-95                      | AJA4040457 | 1030            |
|       |                   | 35-150                      | 35-150                     | AJA4040217 | 995             |

### Waterproof Pre-insulated Hexagonal Compression Connectors - Model MJPT



- Conforms to NFC 33-021 and EN 50483-4 Standards
- A colour code of elastomeric sealing ring allows an easy identification of the cross sections
- Inner aluminium sleeve filled with contact grease
- Insulation material made of weather and UV resistant polymer

| Model | Cable Range (in sq.mm) | Colour Code | PCN        | Unit Rate (INR) |
|-------|------------------------|-------------|------------|-----------------|
| MJPT  | 16                     | Blue        | AJA4030027 | 215             |
|       | 25                     | Orange      | AJA4030028 | 215             |
|       | 35                     | Red         | AJA4030029 | 215             |
|       | 50                     | Yellow      | AJA4030031 | 215             |
|       | 70                     | White       | AJA4030034 | 215             |
|       | 95                     | Grey        | AJA4030135 | 260             |
|       | 120                    | Pink        | AJA4030101 | 1200            |

## CONNECTORS & FITTINGS FOR LV ABC

### Eye Hook



- Galvanized steel bolted and flat type
- Suitable for horizontal and vertical application

| Model                    | Load (KN) | PCN        | Unit Rate (INR) |
|--------------------------|-----------|------------|-----------------|
| Flat Eye Hook            | 9         | AJA4040013 | 260             |
|                          | 13        | AJA4040254 | 400             |
|                          | 20        | AJA4040014 | 465             |
| Bolted Eye Hook          | 12        | AJA4040007 | 540             |
|                          | 18        | AJA4040012 | 555             |
| Pole Clamp (Rectangular) | -         | AJA4040023 | 1280            |

### Waterproof Pre-insulated Hexagonal Compression Bi-metallic Lugs - Model CPTAU



- Conforms to NFC 33021 and EN 50483-4 Standards
- A colour code of elastomeric sealing ring allows an easy identification of the cross sections
- Inner aluminium sleeve filled with contact grease
- Insulation material made of weather and UV resistant polymer

| Model | Cable Range (in sq.mm) | Colour Code | PCN        | Unit Rate (INR) |
|-------|------------------------|-------------|------------|-----------------|
| CPTAU | 16                     | Blue        | AJA4030010 | 935             |
|       | 25                     | Orange      | AJA4030011 | 935             |
|       | 35                     | Red         | AJA4030012 | 935             |
|       | 50                     | Yellow      | AJA4030013 | 935             |
|       | 70                     | White       | AJA4030014 | 935             |
|       | 95                     | Grey        | AJA4030105 | 935             |
|       | 120                    | Pink        | AJA4030112 | 2840            |

### End Caps

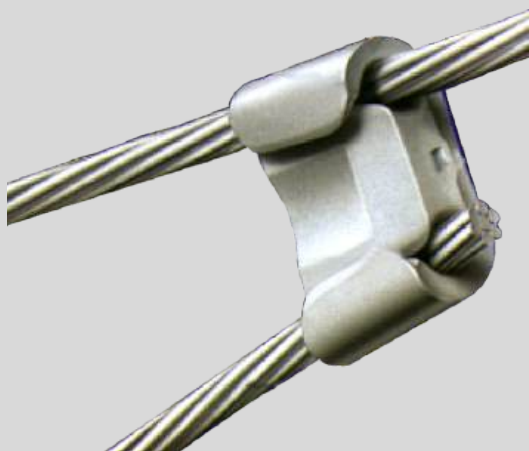


- The elastomeric end caps are pre-moulded and simply pushed over the conductors
- These end caps are made of thermoplastic UV-resistant material

| Model    | Cable Range (in sq.mm) | Cable Dia. (mm) | PCN        | Unit Rate (INR) |
|----------|------------------------|-----------------|------------|-----------------|
| End Caps | 6 - 150                | 6.5 - 19.0      | AJA4040118 | 22              |

## Open your world to Raychem RPG's **Ampact** Tap Connectors

Fired Wedge Connector | Universal Distribution Connector | Mini Wedge Connector



**So, you save time, money  
& gain a host of benefits**

### **Look at the Benefits you reap when select AMPACT connectors...**

AMPACT tap connectors use the action of a metal wedge to secure the two conductors to be connected at opposing ends of the C-clamp.

The wedge is inserted at a very high-speed using the AMPACT connector tool.

High-speed insertion is very effective in abrading all sliding surfaces and in disrupting surface oxide film to generate large numbers of contact spots in the electrical interfaces.

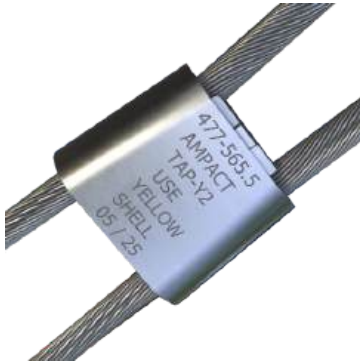
What's more,  
AMPACT taps can be used to connect  
multiple conductor combinations,  
It's Boltless and re-usable two-piece connector

**Why wait? Contact us now.**

Follow us on:     

## TAP CONNECTORS FOR BARE OVERHEAD CONDUCTOR

### Fired Mini Wedge & Fired Wedge Connector

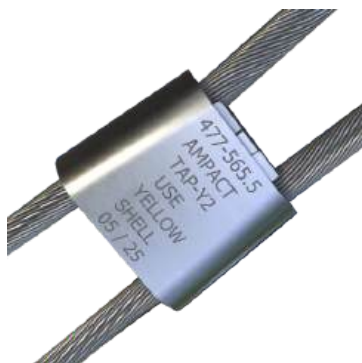


- Conforms to IS 5561 & ANSI C 119.4 (class AA)
- Taps can be used to connect multiple conductor combinations
- Re-usable two-piece connector
- Boltless & Maintenance free connection
- Smart "C" member with elastic property ensure constant force throughout the life
- The wedge is inserted at a very high-speed using the AMPACT connector tool & booster
- C body & wedge surface is coated by special inhibitor compound

| Model                      | Type of Al Conductor Combination | Conductor Dia. (in mm) | PCN        | Unit Rate (INR) |
|----------------------------|----------------------------------|------------------------|------------|-----------------|
| Fired Wedge Connector (Al) | DOG-DOG                          | 14.15-14.15            | AJA4010014 | 1330            |
|                            | COYOTE-DIA.12PADDLE              | 15.89-12               |            |                 |
|                            | RACoon-RACoon                    | 12.27-12.27            |            |                 |
|                            | DOG-RABBIT                       | 14.15-10.05            | AJA4010016 | 1480            |
|                            | DOG-DIA.12PADDLE                 | 14.15-12               |            |                 |
|                            | DOG-DOG                          | 14.15-14.15            |            |                 |
|                            | LEOPARD-LEOPARD                  | 15.81-15.81            | AJA4010013 | 1520            |
|                            | COYOTE-COYOTE                    | 15.89-15.89            |            |                 |
|                            | RABBIT-DIA.12PADDLE              | 10.05-12               | AJA4010012 | 2980            |
|                            | RABBIT-COYOTE                    | 10.05-15.89            |            |                 |
|                            | WOLF-DOG                         | 18.14-14.15            | AJA4010019 | 3930            |
|                            | PANTHER-DOG                      | 21-14.15               |            |                 |
|                            | LYNX-LYNX                        | 19.53-19.53            |            |                 |
|                            | PANTHER-DIA.18PADDLE             | 21-18                  | AJA4010020 | 4090            |
|                            | PANTHER-PANTHER                  | 21-21                  |            |                 |
|                            | WOLF-DIA.18PADDLE                | 18.14-18               |            |                 |
|                            | WOLF-WOLF                        | 18.14-18.14            |            |                 |
|                            | WOLF-LYNX                        | 18.14-19.53            | AJA4010017 | 4220            |
|                            | LYNX-COYOTE                      | 19.53-15.89            |            |                 |
|                            | LYNX-DIA.18PADDLE                | 19.53-18               |            |                 |
|                            | LYNX-LYNX                        | 19.53-19.53            |            |                 |
|                            | DRAKE-COYOTE                     | 28.13-15.89            | AJA4010029 | 4730            |
|                            | ZEBRA-COYOTE                     | 28.62-15.89            |            |                 |
|                            | KUNDAH-ZEBRA                     | 26.8-28.62             |            |                 |
|                            | DRAKE-DRAKE                      | 28.13-28.13            |            |                 |
|                            | ZEBRA-ZEBRA                      | 28.62-28.62            | AJA4010109 | 4800            |
|                            | ZEBRA-DIA.27PADDLE               | 28.62-27               |            |                 |
|                            | DRAKE-DIA.27PADDLE               | 28.13-27               |            |                 |
|                            | MOOSE-ZEBRA                      | 31.77-28.62            |            |                 |
|                            | MOOSE-DRAKE                      | 31.77-28.13            |            |                 |
|                            | MOOSE-DIA.27PADDLE               | 31.77-27               | AJA4010025 | 6070            |
|                            | MORKULLA-ZEBRA                   | 31.6-28.62             |            |                 |
|                            | MOOSE-KUNDAH                     | 31.77-26.8             |            |                 |
|                            | MOOSE-BERSIMIS                   | 31.77-35.05            |            |                 |
|                            | TARANTULA-ZEBRA                  | 36.62-28.62            | AJA4010105 | 6210            |
|                            | FALCON-DRAKE                     | 39.24-28.13            |            |                 |

## TAP CONNECTORS FOR BARE OVERHEAD CONDUCTOR

### Fired Mini Wedge & Fired Wedge Connector

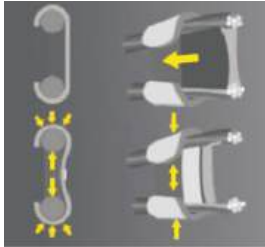


- Conforms to IS 5561 & ANSI C 119.4 (class AA)
- Taps can be used to connect multiple conductor combinations
- Re-usable two-piece connector
- Boltless & Maintenance free connection
- Smart "C" member with elastic property ensure constant force throughout the life
- The wedge is inserted at a very high-speed using the AMPACT connector tool & booster
- C body & wedge surface is coated by special inhibitor compound

| Model                      | Type of Al Conductor Combination | Conductor Dia. (in mm) | PCN        | Unit Rate (INR) |
|----------------------------|----------------------------------|------------------------|------------|-----------------|
| Fired Wedge Connector (Al) | TARANTULA-MOOSE                  | 36.62-31.77            | AJA4010106 | 6470            |
|                            | FALCON-MOOSE                     | 39.24-31.77            |            |                 |
|                            | DRAKE-PANTHER                    | 28.13-21               | AJA4010022 | 6820            |
|                            | DRAKE-LYNX                       | 28.13-19.53            |            |                 |
|                            | DEER-PANTHER                     | 29.89-21               |            |                 |
|                            | ZEBRA-PANTHER                    | 28.62-21               |            |                 |
|                            | MORKULLA-MORKULLA                | 31.6-31.6              | AJA4010110 | 6930            |
|                            | SNOWBIRD-SNOWBIRD                | 30.56-30.56            |            |                 |
|                            | MOOSE-MOOSE                      | 31.77-31.77            |            |                 |
|                            | TARANTULA-WOLF                   | 36.62-18.14            | AJA4010146 | 7450            |
|                            | TARANTULA-PANTHER                | 36.62-21               |            |                 |
|                            | TARANTULA-TARANTULA              | 36.62-36.62            |            |                 |
|                            | LAPWING-LAPWING                  | 38.2-38.2              | AJA4010112 | 7740            |
|                            | FALCON-FALCON                    | 39.24-39.24            | AJA4010030 | 8490            |
|                            | DOG-ZEBRA                        | 14.15-28.62            |            |                 |
|                            | GOAT-DIA.18PADDLE                | 25.97-18               |            |                 |
|                            | MOOSE-LYNX                       | 31.77-19.53            | AJA4010063 | 9090            |
|                            | MOOSE-PANTHER                    | 31.77-21               |            |                 |
|                            | GOAT-GOAT                        | 25.97-25.97            |            |                 |
|                            | KUNDAH-KUNDAH                    | 26.8-26.8              | AJA4010026 | 10050           |
|                            | KUNDAH-DIA.27PADDLE              | 26.8-27                |            |                 |
|                            | MOOSE-DOG                        | 31.77-14.15            | AJA4010093 | 10850           |
|                            | GOAT-PANTHER                     | 25.97-21               | AJA4010028 | 11000           |
|                            | ZEBRA-WOLF                       | 28.62-18.14            |            |                 |
|                            | DRAKE-LYNX                       | 28.13-19.53            |            |                 |
|                            | ZEBRA-LYNX                       | 28.62-19.53            |            |                 |
|                            | BERSIMIS-DRAKE                   | 35.05-28.13            | AJA4010149 | 11300           |
|                            | BERSIMIS-ZEBRA                   | 35.05-28.62            |            |                 |

## TAP CONNECTORS FOR BARE OVERHEAD CONDUCTOR

### Fired Mini Wedge Connector



| Model           | Type of Al Conductor Combination | Conductor (in sq.mm.) | PCN        | Unit Rate (INR) |
|-----------------|----------------------------------|-----------------------|------------|-----------------|
| Mini Wedge (Al) | RACCON-DOG                       | 12.27-14.15/          | AJA4010167 | 1480            |
|                 | DOG-DOG                          | 14.15-14.15           |            |                 |
|                 | RACCON-RABBIT                    | 14.15-14.15           | AJA4030023 | 1480            |
|                 | RACCON-WEASEL                    | 12.27-7.77            | AJA4010067 | 1650            |
|                 | 50-70 SQ. MM-50-70 SQ. MM        | 9-10.5                | AJA4030320 | 955             |

### Universal Distribution Connector



| Model                 | Type of Al Conductor Combination | Conductor (in sq.mm.) | PCN        | Unit Rate (INR) |
|-----------------------|----------------------------------|-----------------------|------------|-----------------|
| UDC (Al)              | WEASEL-WEASEL                    | 7.77-7.77             | AJA4010162 | 420             |
|                       | ANT-ANT                          | 9.3-9.3               | AJA4010137 | 510             |
| UDC Tinplated CU (Al) | GNAT-GNAT                        | 6.63-6.63             | AJA4010107 | 695             |
|                       | WEASEL-WEASEL                    | 7.77-7.77             | AJA4010108 | 925             |
|                       | ANT-ANT                          | 9.3-9.3               | AJA4010035 | 925             |
|                       | RABBIT-RABBIT                    | 10.05-10.05           | AJA4010094 | 1100            |

## TAP CONNECTORS FOR BARE OVERHEAD CONDUCTOR

### AMPACT Accessories



- Paddle connectors are used to connect Ampact connector to equipment pad / palm connector
- Palm connectors are used to connect Equipment Cu studs with paddle connector

| Model       | Groove Dia. (in mm) | Current Rating (A) | PCN        | Unit Rate (INR) |
|-------------|---------------------|--------------------|------------|-----------------|
| Paddle (Al) | 12                  | 610                | AJA4010043 | 750             |
|             | 18                  | 895                | AJA4010070 | 1140            |
|             | 27                  | 1400               | AJA4030054 | 1830            |

| Model                  | Equipment Cu Stud Dia. (in mm) | PCN        | Unit Rate (INR) |
|------------------------|--------------------------------|------------|-----------------|
| Palm Connector (Brass) | 22                             | AJA4040066 | 10700           |
|                        | 30                             | AJA4040089 | 11000           |
|                        | 38                             | AJA4040101 | 11850           |
|                        | 40                             | AJA4040019 | 12450           |
|                        | 50                             | AJA4040090 | 13000           |

# ENCLOSURES



## ALUMINIUM ENCLOSURES

### Industrial Enclosures



- Material provide high impact strength and rigidity
- Superior working temperature of  $-40^{\circ}\text{C}$  to  $135^{\circ}\text{C}$
- Excellent dimensional stability and electrical properties
- Good resistance to chemical attack (painted)
- Good heat sinks properties

#### Technical Data

|                            |                                                      |
|----------------------------|------------------------------------------------------|
| <b>Material</b>            | AlSi12, as per DIN EN 1706                           |
| <b>Components</b>          | Fastening threads M4 / M6 in the enclosure bottom    |
| <b>Lid Screw</b>           | Stainless Steel, Captive Screw                       |
| <b>Tightening Torque</b>   | 5 Nm                                                 |
| <b>Gasket</b>              | Neoprene / Silicone                                  |
| <b>Mechanical Strength</b> | Accordance With EN/IEC 60079-0, Impact energy > 7 Nm |
| <b>Protection Class</b>    | IEC/EN 60529, IP 66                                  |
| <b>Standard Color</b>      | Natural / Powder coated (RAL7001 - Structured)       |
| <b>Certified</b>           |                                                      |

## ALUMINIUM ENCLOSURES

| Model | Size (l x b x h) | Colour        | Gasket   | PCN        | List Price (INR) Per Unit |
|-------|------------------|---------------|----------|------------|---------------------------|
| AL    | 50 x 45 x 30     | Uncoated      | Neoprene | DAA4000532 | 490                       |
|       |                  |               | Silicone | DAA4100174 | 490                       |
|       |                  | Powder Coated | Neoprene | DAA4100001 | 550                       |
|       |                  |               | Silicone | DAA4100195 | 550                       |
|       | 98 x 64 x 34     | Uncoated      | Neoprene | DAA4100064 | 920                       |
|       |                  |               | Silicone | DAA4100176 | 945                       |
|       |                  | Powder Coated | Neoprene | DAA4100012 | 1060                      |
|       |                  |               | Silicone | DAA4100197 | 1090                      |
|       | 150 x 64 x 34    | Uncoated      | Neoprene | DAA4100065 | 1560                      |
|       |                  |               | Silicone | DAA4100177 | 1580                      |
|       |                  | Powder Coated | Neoprene | DAA4100022 | 1780                      |
|       |                  |               | Silicone | DAA4100198 | 1800                      |
|       | 58 x 64 x 34     | Uncoated      | Neoprene | DAA4100066 | 675                       |
|       |                  |               | Silicone | DAA4100175 | 690                       |
|       |                  | Powder Coated | Neoprene | DAA4100087 | 780                       |
|       |                  |               | Silicone | DAA4100196 | 795                       |
|       | 75 x 80 x 57     | Uncoated      | Neoprene | DAA4100018 | 1160                      |
|       |                  |               | Silicone | DAA4100178 | 1190                      |
|       |                  | Powder Coated | Neoprene | DAA4100056 | 1350                      |
|       |                  |               | Silicone | DAA4100199 | 1380                      |
|       | 125 x 80 x 57    | Uncoated      | Neoprene | DAA4100019 | 1480                      |
|       |                  |               | Silicone | DAA4100179 | 1510                      |
|       |                  | Powder Coated | Neoprene | DAA4100006 | 1750                      |
|       |                  |               | Silicone | DAA4100200 | 1780                      |
|       | 175 x 80 x 57    | Uncoated      | Neoprene | DAA4100036 | 2050                      |
|       |                  |               | Silicone | DAA4100180 | 2130                      |
|       |                  | Powder Coated | Neoprene | DAA4100032 | 2410                      |
|       |                  |               | Silicone | DAA4100493 | 2490                      |
|       | 250 x 80 x 54    | Uncoated      | Neoprene | DAA4100226 | 2630                      |
|       |                  |               | Silicone | DAA4100181 | 2690                      |
|       |                  | Powder Coated | Neoprene | DAA4100149 | 3100                      |
|       |                  |               | Silicone | DAA4100379 | 3160                      |
|       | 100 x 100 x 81   | Uncoated      | Neoprene | DAA4100073 | 2470                      |
|       |                  |               | Silicone | DAA4100182 | 2500                      |
|       |                  | Powder Coated | Neoprene | DAA4100057 | 2800                      |
|       |                  |               | Silicone | DAA4100543 | 2830                      |
|       | 160 x 100 x 81   | Uncoated      | Neoprene | DAA4100029 | 2910                      |
|       |                  |               | Silicone | DAA4100183 | 2930                      |
|       |                  | Powder Coated | Neoprene | DAA4100058 | 3380                      |
|       |                  |               | Silicone | DAA4100616 | 3400                      |
|       | 122 x 120 x 81   | Uncoated      | Neoprene | DAA4100068 | 3280                      |
|       |                  |               | Silicone | DAA4100184 | 3300                      |
|       |                  | Powder Coated | Neoprene | DAA4100011 | 3740                      |
|       |                  |               | Silicone | DAA4100205 | 3760                      |
|       | 220 x 120 x 90   | Uncoated      | Neoprene | DAA4100069 | 4930                      |
|       |                  |               | Silicone | DAA4100187 | 5020                      |
|       |                  | Powder Coated | Neoprene | DAA4100085 | 5660                      |
|       |                  |               | Silicone | DAA4100498 | 5750                      |

## ALUMINIUM ENCLOSURES

| Model | Size (l x b x h) | Colour        | Gasket   | PCN        | List Price (INR) Per Unit |
|-------|------------------|---------------|----------|------------|---------------------------|
| AL    | 260 x 160 x 90   | Uncoated      | Neoprene | DAA4100037 | 6650                      |
|       |                  |               | Silicone | DAA4100189 | 6700                      |
|       |                  | Powder Coated | Neoprene | DAA4100041 | 7660                      |
|       |                  |               | Silicone | DAA4100495 | 7710                      |
|       | 360 x 160 x 90   | Uncoated      | Neoprene | DAA4100104 | 8840                      |
|       |                  |               | Silicone | DAA4100190 | 8890                      |
|       |                  | Powder Coated | Neoprene | DAA4100081 | 10200                     |
|       |                  |               | Silicone | DAA4100496 | 10250                     |
|       | 280 x 230 x 110  | Uncoated      | Neoprene | DAA4100071 | 8520                      |
|       |                  |               | Silicone | DAA4100191 | 8600                      |
|       |                  | Powder Coated | Neoprene | DAA4100047 | 10050                     |
|       |                  |               | Silicone | DAA4100212 | 10150                     |
|       | 330 x 230 x 110  | Uncoated      | Neoprene | DAA4100160 | 10800                     |
|       |                  |               | Silicone | DAA4100193 | 10900                     |
|       |                  | Powder Coated | Neoprene | DAA4100059 | 12550                     |
|       |                  |               | Silicone | DAA4100214 | 12650                     |
|       | 200 x 230 x 110  | Uncoated      | Neoprene | DAA4100079 | 7540                      |
|       |                  |               | Silicone | DAA4100192 | 7620                      |
|       |                  | Powder Coated | Neoprene | DAA4100086 | 8750                      |
|       |                  |               | Silicone | DAA4100213 | 8830                      |
|       | 330 x 230 x 180  | Uncoated      | Neoprene | DAA4100080 | 14600                     |
|       |                  |               | Silicone | DAA4100194 | 14700                     |
|       |                  | Powder Coated | Neoprene | DAA4100083 | 16850                     |
|       |                  |               | Silicone | DAA4100215 | 17000                     |
|       | 220 x 120 x 81   | Uncoated      | Neoprene | DAA4100153 | 4650                      |
|       |                  |               | Silicone | DAA4100186 | 4750                      |
|       |                  | Powder Coated | Neoprene | DAA4100045 | 5340                      |
|       |                  |               | Silicone | DAA4100207 | 5440                      |
|       | 122 x 120 x 91   | Uncoated      | Neoprene | DAA4100150 | 3440                      |
|       |                  |               | Silicone | DAA4100185 | 3460                      |
|       |                  | Powder Coated | Neoprene | DAA4100094 | 3930                      |
|       |                  |               | Silicone | DAA4100494 | 3950                      |
|       | 180 x 180 x 100  | Uncoated      | Neoprene | DAA4100330 | 6110                      |
|       |                  |               | Silicone | DAA4101449 | 6310                      |
|       |                  | Powder Coated | Neoprene | DAA4100279 | 7000                      |
|       |                  |               | Silicone | DAA4100634 | 7200                      |
|       | 280 x 180 x 100  | Uncoated      | Neoprene | DAA4100332 | 8260                      |
|       |                  |               | Silicone | DAA4101450 | 8470                      |
|       |                  | Powder Coated | Neoprene | DAA4100290 | 9490                      |
|       |                  |               | Silicone | DAA4101429 | 9700                      |
|       | 200 x 230 x 180  | Uncoated      | Neoprene | DAA4100224 | 11250                     |
|       |                  |               | Silicone | DAA4100312 | 11300                     |
|       |                  | Powder Coated | Neoprene | DAA4100252 | 12800                     |
|       |                  |               | Silicone | DAA4101451 | 14450                     |
|       | 400 x 310 x 110  | Uncoated      | Neoprene | DAA4100251 | 17400                     |
|       |                  |               | Silicone | DAA4101452 | 17800                     |
|       |                  | Powder Coated | Neoprene | DAA4100227 | 19950                     |
|       |                  |               | Silicone | DAA4101439 | 20400                     |

## ALUMINIUM ENCLOSURES

| Model | Size (l x b x h) | Colour        | Gasket   | PCN        | List Price (INR) Per Unit |
|-------|------------------|---------------|----------|------------|---------------------------|
| AL    | 400 x 310 x 180  | Uncoated      | Neoprene | DAA4100287 | 33000                     |
|       |                  |               | Silicone | DAA4101454 | 33400                     |
|       |                  | Powder Coated | Neoprene | DAA4100223 | 36200                     |
|       |                  |               | Silicone | DAA4101453 | 36600                     |
|       | 600 x 310 x 110  | Uncoated      | Neoprene | DAA4100420 | 30450                     |
|       |                  |               | Silicone | DAA4101456 | 31000                     |
|       |                  | Powder Coated | Neoprene | DAA4100271 | 34050                     |
|       |                  |               | Silicone | DAA4101455 | 34600                     |
|       | 600 x 310 x 180  | Uncoated      | Neoprene | DAA4100436 | 42100                     |
|       |                  |               | Silicone | DAA4101458 | 42650                     |
|       |                  | Powder Coated | Neoprene | DAA4100270 | 46550                     |
|       |                  |               | Silicone | DAA4101457 | 47100                     |
|       | 400 x 230 x 110  | Uncoated      | Neoprene | DAA4100299 | 14250                     |
|       |                  |               | Silicone | DAA4100313 | 14650                     |
|       |                  | Powder Coated | Neoprene | DAA4100269 | 16300                     |
|       |                  |               | Silicone | DAA4100954 | 16700                     |
|       | 140 x 140 x 90   | Uncoated      | Neoprene | DAA4100479 | 4490                      |
|       |                  |               | Silicone | DAA4101459 | 4520                      |
|       |                  | Powder Coated | Neoprene | DAA4100406 | 5070                      |
|       |                  |               | Silicone | DAA4100593 | 5100                      |
|       | 200 x 140 x 90   | Uncoated      | Neoprene | DAA4100405 | 5300                      |
|       |                  |               | Silicone | DAA4101448 | 5350                      |
|       |                  | Powder Coated | Neoprene | DAA4100404 | 6040                      |
|       |                  |               | Silicone | DAA4101438 | 6090                      |

## ALUMINIUM ENCLOSURES

### ATEX - Enclosures



- Material provide high impact strength and rigidity
- Superior working temperature of -40° C to 135° C stability and electrical properties
- Good resistance to chemical attack (painted)
- Good heat sinks properties

| Technical Data             |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Material</b>            | AlSi12, as per DIN EN 1706                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Components</b>          | Fastening threads M4 / M6 in the enclosure bottom                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Lid Screw</b>           | Stainless Steel, Captive Screw                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Tightening Torque</b>   | 5 Nm                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Gasket</b>              | Silicone                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Mechanical Strength</b> | Accordance With EN/IEC 60079-0, Impact energy > 7 Nm                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Protection Class</b>    | IEC/EN 60529, IP 66                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Standard Color</b>      | Natural / Powder coated (RAL7001 - Structured)                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Certified</b>           |      |



## One Stop Solution for Enclosures

**JnEXT** Range of Enclosure for different industries and applications

Aluminum | GRP | Stainless Steel | Mild Steel



**Providing Safety and Reliability  
for protection system**

Junction box is an earthed enclosure within which wires, cables and circuits can be safely connected.

Features:

- Flexible provision for Earthing, Din rail and Mounting plate
- Excellent dimensional stability and electrical properties
- Provides high resistance to corrosion and ensures performance of equipment
- Good resistance to chemical attack (painted)
- IP 66 and IP 67 & IP 68 on request

**What's more,  
Explore wide range of Jnext Junction box offered  
for circuit protection system**

**Why wait? Contact us now.**

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## ALUMINIUM ENCLOSURES

| Model    | Size (l x b x h) | Colour        | Gasket   | PCN        | List Price (INR) Per Unit |
|----------|------------------|---------------|----------|------------|---------------------------|
| AL - ATX | 100 x 100 x 80   | Uncoated      | Silicone | DAA4200009 | 2960                      |
|          |                  | Powder Coated |          | DAA4200029 | 3320                      |
|          | 122 x 120 x 80   | Uncoated      |          | DAA4200011 | 3830                      |
|          |                  | Powder Coated |          | DAA4200031 | 4310                      |
|          | 122 x 120 x 90   | Uncoated      |          | DAA4200017 | 3990                      |
|          |                  | Powder Coated |          | DAA4200037 | 4510                      |
|          | 125 x 80 x 57    | Uncoated      |          | DAA4200006 | 1910                      |
|          |                  | Powder Coated |          | DAA4200026 | 2210                      |
|          | 140 x 140 x 90   | Uncoated      |          | DAA4200259 | 5190                      |
|          |                  | Powder Coated |          | DAA4100759 | 5800                      |
|          | 150 x 64 x 34    | Uncoated      |          | DAA4200004 | 1960                      |
|          |                  | Powder Coated |          | DAA4200024 | 2180                      |
|          | 160 x 100 x 80   | Uncoated      |          | DAA4200010 | 3440                      |
|          |                  | Powder Coated |          | DAA4200030 | 3930                      |
|          | 160 x 160 x 90   | Uncoated      |          | DAA4200016 | 5840                      |
|          |                  | Powder Coated |          | DAA4200036 | 6590                      |
|          | 175 x 80 x 57    | Uncoated      |          | DAA4200007 | 2580                      |
|          |                  | Powder Coated |          | DAA4200027 | 2950                      |
|          | 180 x 180 x 100  | Uncoated      |          | DAA4200251 | 7090                      |
|          |                  | Powder Coated |          | DAA4200158 | 8030                      |
|          | 200 x 140 x 90   | Uncoated      |          | DAA4200260 | 6060                      |
|          |                  | Powder Coated |          | DAA4200147 | 6850                      |
|          | 200 x 230 x 110  | Uncoated      |          | DAA4200019 | 8480                      |
|          |                  | Powder Coated |          | DAA4200039 | 9740                      |
|          | 200 x 230 x 180  | Uncoated      |          | DAA4200253 | 12400                     |
|          |                  | Powder Coated |          | DAA4200152 | 14050                     |
|          | 220 x 120 x 80   | Uncoated      |          | DAA4200012 | 5440                      |
|          |                  | Powder Coated |          | DAA4200032 | 6160                      |
|          | 220 x 120 x 90   | Uncoated      |          | DAA4200013 | 5720                      |
|          |                  | Powder Coated |          | DAA4200033 | 6500                      |
|          | 250 x 80 x 54    | Uncoated      |          | DAA4200008 | 3170                      |
|          |                  | Powder Coated |          | DAA4200028 | 3670                      |
|          | 260 x 160 x 90   | Uncoated      |          | DAA4200014 | 7510                      |
|          |                  | Powder Coated |          | DAA4200034 | 8580                      |
|          | 280 x 180 x 100  | Uncoated      |          | DAA4200252 | 9360                      |
|          |                  | Powder Coated |          | DAA4200151 | 10700                     |
|          | 280 x 230 x 110  | Uncoated      |          | DAA4200018 | 9530                      |
|          |                  | Powder Coated |          | DAA4200038 | 11150                     |
|          | 330 x 230 x 110  | Uncoated      |          | DAA4200020 | 11950                     |
|          |                  | Powder Coated |          | DAA4200040 | 13800                     |
|          | 330 x 230 x 180  | Uncoated      |          | DAA4200021 | 16000                     |
|          |                  | Powder Coated |          | DAA4200041 | 18350                     |
|          | 360 x 160 x 90   | Uncoated      |          | DAA4200015 | 9820                      |
|          |                  | Powder Coated |          | DAA4200035 | 11250                     |
|          | 400 x 230 x 110  | Uncoated      |          | DAA4200258 | 15950                     |
|          |                  | Powder Coated |          | DAA4200157 | 18100                     |
|          | 404 x 313 x 110  | Uncoated      |          | DAA4200254 | 19250                     |
|          |                  | Powder Coated |          | DAA4200153 | 21950                     |
|          | 404 x 313 x 180  | Uncoated      |          | DAA4200255 | 35700                     |
|          |                  | Powder Coated |          | DAA4200154 | 39100                     |
|          | 58 x 64 x 34     | Uncoated      |          | DAA4200002 | 1020                      |
|          |                  | Powder Coated |          | DAA4200022 | 1140                      |
|          | 600 x 310 x 110  | Uncoated      |          | DAA4200256 | 33200                     |
|          |                  | Powder Coated |          | DAA4200155 | 37000                     |
|          | 600 x 310 x 180  | Uncoated      |          | DAA4200257 | 45500                     |
|          |                  | Powder Coated |          | DAA4200156 | 50200                     |
|          | 75 x 80 x 57     | Uncoated      |          | DAA4200005 | 1550                      |
|          |                  | Powder Coated |          | DAA4200025 | 1750                      |
|          | 98 x 64 x 34     | Uncoated      |          | DAA4200003 | 1300                      |
|          |                  | Powder Coated |          | DAA4200023 | 1450                      |

## GRP ENCLOSURES

### Industrial Enclosures



- Fibre Glass, a thermoset polyester material reinforced with fibre glass
- Superior working temperature of -60°C to 110°C
- Flexible provision for Earthing, Din rail and Mounting plate
- IP 66 and IP 67 & IP 68 on request

| Technical Data             |                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------|
| <b>Material</b>            | Glass reinforced polyester                                                             |
| <b>Flammability</b>        | V0 / self-extinguishing, UL 94                                                         |
| <b>Gasket</b>              | Silicone / Neoprene                                                                    |
| <b>Mechanical Strength</b> | Accordance With EN/IEC 60079-0, Impact energy > 7 Nm                                   |
| <b>Protection Class</b>    | IP 66 to IEC/EN 60529                                                                  |
| <b>Standard Color</b>      | RAL 7000 / RAL9011                                                                     |
| <b>Certified</b>           | CE  |

## GRP ENCLOSURES

| Model | Size (l x b x h) | Colour | Gasket   | PCN        | List Price (INR) Per Unit |
|-------|------------------|--------|----------|------------|---------------------------|
| GR    | 80 X 75 X 55     | Black  | Neoprene | DAA4300032 | 1140                      |
|       |                  |        | Silicone | DAA4300049 | 1180                      |
|       |                  | Grey   | Neoprene | DAA4300001 | 1030                      |
|       |                  |        | Silicone | DAA4300017 | 1060                      |
|       | 110 X 75 X 55    | Black  | Neoprene | DAA4300034 | 1500                      |
|       |                  |        | Silicone | DAA4300050 | 1560                      |
|       |                  | Grey   | Neoprene | DAA4300002 | 1360                      |
|       |                  |        | Silicone | DAA4300018 | 1400                      |
|       | 122 X 120 X 90   | Black  | Neoprene | DAA4300035 | 2330                      |
|       |                  |        | Silicone | DAA4300051 | 2400                      |
|       |                  | Grey   | Neoprene | DAA4300003 | 2060                      |
|       |                  |        | Silicone | DAA4300019 | 2110                      |
|       | 80 X 75 X 75     | Black  | Neoprene | DAA4300198 | 1310                      |
|       |                  |        | Silicone | DAA4300204 | 1360                      |
|       |                  | Grey   | Neoprene | DAA4100881 | 1180                      |
|       |                  |        | Silicone | DAA4300476 | 1210                      |
|       | 160 X 75 X 55    | Black  | Neoprene | DAA4300037 | 1790                      |
|       |                  |        | Silicone | DAA4300053 | 1860                      |
|       |                  | Grey   | Neoprene | DAA4300005 | 1610                      |
|       |                  |        | Silicone | DAA4300021 | 1670                      |
|       | 160 X 75 X 75    | Black  | Neoprene | DAA4300038 | 1920                      |
|       |                  |        | Silicone | DAA4300054 | 1990                      |
|       |                  | Grey   | Neoprene | DAA4300006 | 1720                      |
|       |                  |        | Silicone | DAA4300022 | 1770                      |
|       | 160 X 160 X 90   | Black  | Neoprene | DAA4300039 | 3380                      |
|       |                  |        | Silicone | DAA4300055 | 3470                      |
|       |                  | Grey   | Neoprene | DAA4300007 | 2920                      |
|       |                  |        | Silicone | DAA4300023 | 2980                      |
|       | 110 X 75 X 75    | Black  | Neoprene | DAA4300199 | 1660                      |
|       |                  |        | Silicone | DAA4300205 | 1710                      |
|       |                  | Grey   | Neoprene | DAA4100882 | 1490                      |
|       |                  |        | Silicone | DAA4300477 | 1530                      |
|       | 190 X 75 X 55    | Black  | Neoprene | DAA4300041 | 1690                      |
|       |                  |        | Silicone | DAA4300057 | 1770                      |
|       |                  | Grey   | Neoprene | DAA4300009 | 1490                      |
|       |                  |        | Silicone | DAA4300025 | 1550                      |
|       | 190 X 75 X 75    | Black  | Neoprene | DAA4300197 | 1950                      |
|       |                  |        | Silicone | DAA4300203 | 2030                      |
|       |                  | Grey   | Neoprene | DAA4100883 | 1720                      |
|       |                  |        | Silicone | DAA4300478 | 1780                      |
|       | 220 X 120 X 90   | Black  | Neoprene | DAA4300043 | 3430                      |
|       |                  |        | Silicone | DAA4300059 | 3530                      |
|       |                  | Grey   | Neoprene | DAA4300011 | 3010                      |
|       |                  |        | Silicone | DAA4300027 | 3100                      |
|       | 255 X 250 X 120  | Black  | Neoprene | DAA4300044 | 6750                      |
|       |                  |        | Silicone | DAA4300060 | 6900                      |
|       |                  | Grey   | Neoprene | DAA4300012 | 5670                      |
|       |                  |        | Silicone | DAA4300033 | 5780                      |

## GRP ENCLOSURES

| Model | Size (l x b x h) | Colour | Gasket   | PCN        | List Price (INR) Per Unit |
|-------|------------------|--------|----------|------------|---------------------------|
| GR    | 260 X 160 X 90   | Black  | Neoprene | DAA4300045 | 4760                      |
|       |                  |        | Silicone | DAA4300061 | 4890                      |
|       |                  | Grey   | Neoprene | DAA4300013 | 4090                      |
|       |                  |        | Silicone | DAA4300028 | 4190                      |
|       | 360 X 160 X 90   | Black  | Neoprene | DAA4300046 | 5960                      |
|       |                  |        | Silicone | DAA4300062 | 6120                      |
|       |                  | Grey   | Neoprene | DAA4300014 | 5120                      |
|       |                  |        | Silicone | DAA4300029 | 5250                      |
|       | 400 X 250 X 120  | Black  | Neoprene | DAA4300047 | 9650                      |
|       |                  |        | Silicone | DAA4300063 | 9850                      |
|       |                  | Grey   | Neoprene | DAA4300015 | 8270                      |
|       |                  |        | Silicone | DAA4300030 | 8440                      |
|       | 400 X 405 X 120  | Black  | Neoprene | DAA4300048 | 13400                     |
|       |                  |        | Silicone | DAA4300064 | 13650                     |
|       |                  | Grey   | Neoprene | DAA4300016 | 11350                     |
|       |                  |        | Silicone | DAA4300031 | 11550                     |
|       | 255 X 250 X 160  | Black  | Neoprene | DAA4300200 | 4990                      |
|       |                  |        | Silicone | DAA4300206 | 5130                      |
|       |                  | Grey   | Neoprene | DAA4100884 | 6980                      |
|       |                  |        | Silicone | DAA4300479 | 7110                      |
|       | 400 X 250 X 161  | Black  | Neoprene | DAA4300201 | 11950                     |
|       |                  |        | Silicone | DAA4300207 | 12150                     |
|       |                  | Grey   | Neoprene | DAA4100885 | 10250                     |
|       |                  |        | Silicone | DAA4300480 | 10400                     |
|       | 406 X 401 X 201  | Black  | Neoprene | DAA4101095 | 16700                     |
|       |                  |        | Silicone | DAA4300208 | 16950                     |
|       |                  | Grey   | Neoprene | DAA4100886 | 14200                     |
|       |                  |        | Silicone | DAA4300481 | 14400                     |
|       | 600 X 250 X 120  | Black  | Neoprene | DAA4300196 | 14000                     |
|       |                  |        | Silicone | DAA4300209 | 14300                     |
|       |                  | Grey   | Neoprene | DAA4100887 | 12000                     |
|       |                  |        | Silicone | DAA4300482 | 12250                     |
|       | 600 X 250 X 161  | Black  | Neoprene | DAA4300202 | 16100                     |
|       |                  |        | Silicone | DAA4300210 | 16350                     |
|       |                  | Grey   | Neoprene | DAA4100888 | 13650                     |
|       |                  |        | Silicone | DAA4300483 | 13900                     |

## GRP ENCLOSURES

### ATEX - Enclosures



- Fibre Glass, a thermoset polyester material reinforced with fibre glass
- Superior working temperature of -60° C to 110° C
- Flexible provision for Earthing, Din rail and Mounting plate
- IP 66 and IP 67 & IP 68 on request

| Technical Data             |                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Material</b>            | Glass reinforced polyester, Graphite added                                                                                                                                                                                                                                                                                                      |
| <b>Flammability</b>        | Self Extinguishing, UL 94 V0                                                                                                                                                                                                                                                                                                                    |
| <b>Gasket</b>              | Silicone                                                                                                                                                                                                                                                                                                                                        |
| <b>Mechanical Strength</b> | Accordance With EN/IEC 60079-0, Impact energy > 7 Nm                                                                                                                                                                                                                                                                                            |
| <b>Protection Class</b>    | IP 66 to IEC/EN 60529                                                                                                                                                                                                                                                                                                                           |
| <b>Standard Color</b>      | RAL 9011 / Black                                                                                                                                                                                                                                                                                                                                |
| <b>Certified</b>           |     |

## GRP ENCLOSURES

| Model    | Size (l x b x h) | Colour | Gasket   | PCN        | List Price (INR) Per Unit |
|----------|------------------|--------|----------|------------|---------------------------|
| GR - ATX | 80 X 75 X 55     | Black  | Silicone | DAA4400001 | 840                       |
|          | 80 X 75 X 75     |        |          | DAA4400046 | 960                       |
|          | 110 X 75 X 55    |        |          | DAA4400002 | 1090                      |
|          | 110 X 75 X 75    |        |          | DAA4400047 | 1190                      |
|          | 122 X 120 X 90   |        |          | DAA4400003 | 1650                      |
|          | 160 X 75 X 55    |        |          | DAA4400004 | 1300                      |
|          | 160 X 75 X 75    |        |          | DAA4400005 | 1380                      |
|          | 160 X 160 X 90   |        |          | DAA4400006 | 2360                      |
|          | 190 X 75 X 55    |        |          | DAA4400007 | 1860                      |
|          | 190 X 75 X 75    |        |          | DAA4400048 | 2130                      |
|          | 220 X 120 X 90   |        |          | DAA4400008 | 3630                      |
|          | 255 X 250 X 120  |        |          | DAA4400009 | 7000                      |
|          | 255 X 250 X 160  |        |          | DAA4400049 | 5230                      |
|          | 260 X 160 X 90   |        |          | DAA4400011 | 4980                      |
|          | 360 X 160 X 90   |        |          | DAA4400012 | 6210                      |
|          | 400 X 250 X 120  |        |          | DAA4400013 | 9940                      |
|          | 400 X 250 X 161  |        |          | DAA4400050 | 12200                     |
|          | 400 X 405 X 120  |        |          | DAA4400014 | 13750                     |
|          | 406 X 401 X 201  |        |          | DAA4400051 | 17050                     |
|          | 600 X 250 X 120  |        |          | DAA4400052 | 14400                     |
|          | 600 X 250 X 161  |        |          | DAA4400053 | 16450                     |



## **Manufacturer of vast range of enclosures with designs for industrial and hazardous enclosures**



### **Stainless steel and Mild steel enclosures**

#### **Features:**

- Stainless steel's ability to resist corrosion comes from its chemical composition
- Superior working temperature of -20 degree Celsius to 80 degree Celsius
- Excellent dimensional stability and electrical properties
- Provides high resistance to corrosion and ensures performance of equipment

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## ELECTRICAL SAFETY PRODUCTS

### KL Series Electrical Insulating Gloves - Class 00 - Model - KL-A



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 00, Maximum working voltage: 500 VAC and 750 VDC
- Withstand Voltage: 5 kVAC; Proof Test Voltage: 2.5 kVAC
- Color: Red, Category: AZC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 00       | 280mm  | 7    | DEA0010506    | 1128000-07   | 3220                      | 1 Pair | DEA0010541  | 2128000-07   | 3320                      | 50 Pair |
|                |        | 8    | DEA0010003    | 1128000-08   | 3220                      | 1 Pair | DEA0010018  | 2128000-08   | 3320                      | 50 Pair |
|                |        | 9    | DEA0010004    | 1128000-09   | 3220                      | 1 Pair | DEA0010019  | 2128000-09   | 3320                      | 50 Pair |
|                |        | 10   | DEA0010005    | 1128000-10   | 3220                      | 1 Pair | DEA0010020  | 2128000-10   | 3320                      | 50 Pair |
|                |        | 11   | DEA0010006    | 1128000-11   | 3220                      | 1 Pair | DEA0010021  | 2128000-11   | 3320                      | 50 Pair |
|                |        | 12   | DEA0010007    | 1128000-12   | 3220                      | 1 Pair | DEA0010022  | 2128000-12   | 3320                      | 50 Pair |
|                | 360mm  | 7    | DEA0010507    | 1136000-07   | 3220                      | 1 Pair | DEA0010542  | 2136000-07   | 3320                      | 50 Pair |
|                |        | 8    | DEA0010013    | 1136000-08   | 3220                      | 1 Pair | DEA0010023  | 2136000-08   | 3320                      | 50 Pair |
|                |        | 9    | DEA0010014    | 1136000-09   | 3220                      | 1 Pair | DEA0010024  | 2136000-09   | 3320                      | 50 Pair |
|                |        | 10   | DEA0010015    | 1136000-10   | 3220                      | 1 Pair | DEA0010025  | 2136000-10   | 3320                      | 50 Pair |
|                |        | 11   | DEA0010016    | 1136000-11   | 3220                      | 1 Pair | DEA0010026  | 2136000-11   | 3320                      | 50 Pair |
|                |        | 12   | DEA0010017    | 1136000-12   | 3220                      | 1 Pair | DEA0010027  | 2136000-12   | 3320                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL Series Electrical Insulating Gloves - Class 0 - Model - KL-B



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 0, Maximum working voltage: 1000 VAC and 1500 VDC
- Withstand Voltage: 10 kVAC; Proof Test Voltage: 5 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 0        | 280mm  | 7    | DEA0010508    | 1128010-07   | 3880                      | 1 Pair | DEA0010543  | 2128010-07   | 3940                      | 50 Pair |
|                |        | 8    | DEA0010185    | 1128010-08   | 3880                      | 1 Pair | DEA0010195  | 2128010-08   | 3940                      | 50 Pair |
|                |        | 9    | DEA0010186    | 1128010-09   | 3880                      | 1 Pair | DEA0010196  | 2128010-09   | 3940                      | 50 Pair |
|                |        | 10   | DEA0010187    | 1128010-10   | 3880                      | 1 Pair | DEA0010197  | 2128010-10   | 3940                      | 50 Pair |
|                |        | 11   | DEA0010188    | 1128010-11   | 3880                      | 1 Pair | DEA0010198  | 2128010-11   | 3940                      | 50 Pair |
|                |        | 12   | DEA0010189    | 1128010-12   | 3880                      | 1 Pair | DEA0010199  | 2128010-12   | 3940                      | 50 Pair |
|                | 360mm  | 7    | DEA0010509    | 1136010-07   | 3880                      | 1 Pair | DEA0010544  | 2136010-07   | 3940                      | 50 Pair |
|                |        | 8    | DEA0010028    | 1136010-08   | 3880                      | 1 Pair | DEA0010008  | 2136010-08   | 3940                      | 50 Pair |
|                |        | 9    | DEA0010029    | 1136010-09   | 3880                      | 1 Pair | DEA0010009  | 2136010-09   | 3940                      | 50 Pair |
|                |        | 10   | DEA0010030    | 1136010-10   | 3880                      | 1 Pair | DEA0010010  | 2136010-10   | 3940                      | 50 Pair |
|                |        | 11   | DEA0010031    | 1136010-11   | 3880                      | 1 Pair | DEA0010011  | 2136010-11   | 3940                      | 50 Pair |
|                |        | 12   | DEA0010032    | 1136010-12   | 3880                      | 1 Pair | DEA0010012  | 2136010-12   | 3940                      | 50 Pair |
|                | 410mm  | 7    | DEA0010510    | 1141010-07   | 3880                      | 1 Pair | DEA0010545  | 2141010-07   | 3940                      | 50 Pair |
|                |        | 8    | DEA0010033    | 1141010-08   | 3880                      | 1 Pair | DEA0010117  | 2141010-08   | 3940                      | 50 Pair |
|                |        | 9    | DEA0010034    | 1141010-09   | 3880                      | 1 Pair | DEA0010118  | 2141010-09   | 3940                      | 50 Pair |
|                |        | 10   | DEA0010035    | 1141010-10   | 3880                      | 1 Pair | DEA0010119  | 2141010-10   | 3940                      | 50 Pair |
|                |        | 11   | DEA0010036    | 1141010-11   | 3880                      | 1 Pair | DEA0010120  | 2141010-11   | 3940                      | 50 Pair |
|                |        | 12   | DEA0010037    | 1141010-12   | 3880                      | 1 Pair | DEA0010121  | 2141010-12   | 3940                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL Series Electrical Insulating Gloves - Class 1 - Model - KL-C



Arc Flash-Box Tested  
IEC-61482-1-2: 2014



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 1, Maximum working voltage: 7500 VAC and 11250 VDC
- Withstand Voltage: 20 kVAC; Proof Test Voltage: 10 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 1        | 360mm  | 7    | DEA0010511    | 1136011-07   | 5670                      | 1 Pair | DEA0010546  | 2136011-07   | 5730                      | 50 Pair |
|                |        | 8    | DEA0010038    | 1136011-08   | 5670                      | 1 Pair | DEA0010043  | 2136011-08   | 5730                      | 50 Pair |
|                |        | 9    | DEA0010039    | 1136011-09   | 5670                      | 1 Pair | DEA0010044  | 2136011-09   | 5730                      | 50 Pair |
|                |        | 10   | DEA0010040    | 1136011-10   | 5670                      | 1 Pair | DEA0010045  | 2136011-10   | 5730                      | 50 Pair |
|                |        | 11   | DEA0010041    | 1136011-11   | 5670                      | 1 Pair | DEA0010046  | 2136011-11   | 5730                      | 50 Pair |
|                |        | 12   | DEA0010042    | 1136011-12   | 5670                      | 1 Pair | DEA0010047  | 2136011-12   | 5730                      | 50 Pair |
|                | 410mm  | 7    | DEA0010512    | 1141011-07   | 5670                      | 1 Pair | DEA0010547  | 2141011-07   | 5730                      | 50 Pair |
|                |        | 8    | DEA0010048    | 1141011-08   | 5670                      | 1 Pair | DEA0010687  | 2141011-08   | 5730                      | 50 Pair |
|                |        | 9    | DEA0010049    | 1141011-09   | 5670                      | 1 Pair | DEA0010054  | 2141011-09   | 5730                      | 50 Pair |
|                |        | 10   | DEA0010050    | 1141011-10   | 5670                      | 1 Pair | DEA0010055  | 2141011-10   | 5730                      | 50 Pair |
|                |        | 11   | DEA0010051    | 1141011-11   | 5670                      | 1 Pair | DEA0010056  | 2141011-11   | 5730                      | 50 Pair |
|                |        | 12   | DEA0010052    | 1141011-12   | 5670                      | 1 Pair | DEA0010057  | 2141011-12   | 5730                      | 50 Pair |

### KL Series Electrical Insulating Gloves - Class 2 - Model - KL-D



Arc Flash-Box Tested  
IEC-61482-1-2: 2014



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 2, Maximum working voltage: 17000 VAC and 25500 VDC
- Withstand Voltage: 30 kVAC; Proof Test Voltage: 20 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 2        | 360mm  | 7    | DEA0010513    | 1136012-07   | 6920                      | 1 Pair | DEA0010548  | 2136012-07   | 7020                      | 50 Pair |
|                |        | 8    | DEA0010058    | 1136012-08   | 6920                      | 1 Pair | DEA0010063  | 2136012-08   | 7020                      | 50 Pair |
|                |        | 9    | DEA0010059    | 1136012-09   | 6920                      | 1 Pair | DEA0010064  | 2136012-09   | 7020                      | 50 Pair |
|                |        | 10   | DEA0010060    | 1136012-10   | 6920                      | 1 Pair | DEA0010065  | 2136012-10   | 7020                      | 50 Pair |
|                |        | 11   | DEA0010061    | 1136012-11   | 6920                      | 1 Pair | DEA0010066  | 2136012-11   | 7020                      | 50 Pair |
|                |        | 12   | DEA0010062    | 1136012-12   | 6920                      | 1 Pair | DEA0010067  | 2136012-12   | 7020                      | 50 Pair |
|                | 410mm  | 7    | DEA0010503    | 1141012-07   | 6920                      | 1 Pair | DEA0010549  | 2141012-07   | 7020                      | 50 Pair |
|                |        | 8    | DEA0010068    | 1141012-08   | 6920                      | 1 Pair | DEA0010072  | 2141012-08   | 7020                      | 50 Pair |
|                |        | 9    | DEA0010069    | 1141012-09   | 6920                      | 1 Pair | DEA0010073  | 2141012-09   | 7020                      | 50 Pair |
|                |        | 10   | DEA0010070    | 1141012-10   | 6920                      | 1 Pair | DEA0010074  | 2141012-10   | 7020                      | 50 Pair |
|                |        | 11   | DEA0010071    | 1141012-11   | 6920                      | 1 Pair | DEA0010075  | 2141012-11   | 7020                      | 50 Pair |
|                |        | 12   | DEA0020571    | 1141012-12   | 6920                      | 1 Pair | DEA0010076  | 2141012-12   | 7020                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL Series Electrical Insulating Gloves - Class 3 - Model - KL-E



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 3, Maximum working voltage: 26500 VAC and 39750 VDC
- Withstand Voltage: 40 kVAC; Proof Test Voltage: 30 kVAC
- Color: Red, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 3        | 360mm  | 8    | DEA0010077    | 1136013-08   | 9300                      | 1 Pair | DEA0010082  | 2136013-08   | 9360                      | 50 Pair |
|                |        | 9    | DEA0010078    | 1136013-09   | 9300                      | 1 Pair | DEA0010083  | 2136013-09   | 9360                      | 50 Pair |
|                |        | 10   | DEA0010079    | 1136013-10   | 9300                      | 1 Pair | DEA0010084  | 2136013-10   | 9360                      | 50 Pair |
|                |        | 11   | DEA0010080    | 1136013-11   | 9300                      | 1 Pair | DEA0010085  | 2136013-11   | 9360                      | 50 Pair |
|                |        | 12   | DEA0010081    | 1136013-12   | 9300                      | 1 Pair | DEA0010086  | 2136013-12   | 9360                      | 50 Pair |
|                | 410mm  | 8    | DEA0010087    | 1141013-08   | 9300                      | 1 Pair | DEA0010092  | 2136013-08   | 9360                      | 50 Pair |
|                |        | 9    | DEA0010088    | 1141013-09   | 9300                      | 1 Pair | DEA0010093  | 2136013-09   | 9360                      | 50 Pair |
|                |        | 10   | DEA0010089    | 1141013-10   | 9300                      | 1 Pair | DEA0010094  | 2136013-10   | 9360                      | 50 Pair |
|                |        | 11   | DEA0010090    | 1141013-11   | 9300                      | 1 Pair | DEA0010095  | 2136013-11   | 9360                      | 50 Pair |
|                |        | 12   | DEA0010091    | 1141013-12   | 9300                      | 1 Pair | DEA0010096  | 2136013-12   | 9360                      | 50 Pair |

### KL Series Electrical Insulating Gloves - Class 4 - Model - KL-F



- Conform to EN 60903:2003, IEC 60903:2014, IEC 61482-1-2 and IS 13774:2021 standards
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 4, Maximum working voltage: 36000 VAC and 54500 VDC
- Withstand Voltage: 50 kVAC; Proof Test Voltage: 40 kVAC
- Color: Red, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, **Arc Flash - Box Tested**

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 4        | 410mm  | 8    | DEA0010190    | 1141014-08   | 13750                     | 1 Pair | DEA0010102  | 2141014-08   | 14250                     | 50 Pair |
|                |        | 9    | DEA0010191    | 1141014-09   | 13750                     | 1 Pair | DEA0010103  | 2141014-09   | 14250                     | 50 Pair |
|                |        | 10   | DEA0010192    | 1141014-10   | 13750                     | 1 Pair | DEA0010104  | 2141014-10   | 14250                     | 50 Pair |
|                |        | 11   | DEA0010193    | 1141014-11   | 13750                     | 1 Pair | DEA0010105  | 2141014-11   | 14250                     | 50 Pair |
|                |        | 12   | DEA0010194    | 1141014-12   | 13750                     | 1 Pair | DEA0010106  | 2141014-12   | 14250                     | 50 Pair |

**Note :** For mechanical protection from cut and abrasion, rubber gloves must be used along with leather Over gloves.

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 00 - Model - KL-A-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **8 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 00, Maximum working voltage: 500 VAC and 750 VDC
- Withstand Voltage: 10 kVAC; Proof Test Voltage: 2.5 kVAC
- Color: Red, Category: AZC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 00       | 280mm  | 7    | DEA0010516    | 1228000-07   | 4610                      | 1 Pair | DEA0010553  | 2228000-07   | 4700                      | 50 Pair |
|                |        | 8    | DEA0010436    | 1228000-08   | 4610                      | 1 Pair | DEA0010455  | 2228000-08   | 4700                      | 50 Pair |
|                |        | 9    | DEA0010353    | 1228000-09   | 4610                      | 1 Pair | DEA0010356  | 2228000-09   | 4700                      | 50 Pair |
|                |        | 10   | DEA0010416    | 1228000-10   | 4610                      | 1 Pair | DEA0010387  | 2228000-10   | 4700                      | 50 Pair |
|                |        | 11   | DEA0010371    | 1228000-11   | 4610                      | 1 Pair | DEA0010430  | 2228000-11   | 4700                      | 50 Pair |
|                |        | 12   | DEA0010395    | 1228000-12   | 4610                      | 1 Pair | DEA0010380  | 2228000-12   | 4700                      | 50 Pair |
|                | 360mm  | 7    | DEA0010517    | 1236000-07   | 4610                      | 1 Pair | DEA0010554  | 2236000-07   | 4700                      | 50 Pair |
|                |        | 8    | DEA0010365    | 1236000-08   | 4610                      | 1 Pair | DEA0010460  | 2236000-08   | 4700                      | 50 Pair |
|                |        | 9    | DEA0010438    | 1236000-09   | 4610                      | 1 Pair | DEA0010375  | 2236000-09   | 4700                      | 50 Pair |
|                |        | 10   | DEA0010495    | 1236000-10   | 4610                      | 1 Pair | DEA0010441  | 2236000-10   | 4700                      | 50 Pair |
|                |        | 11   | DEA0010440    | 1236000-11   | 4610                      | 1 Pair | DEA0010355  | 2236000-11   | 4700                      | 50 Pair |
|                |        | 12   | DEA0010373    | 1236000-12   | 4610                      | 1 Pair | DEA0010449  | 2236000-12   | 4700                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 0 - Model - KL-B-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **14 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 0, Maximum working voltage: 1000 VAC and 1500 VDC
- Withstand Voltage: 10 kVAC; Proof Test Voltage: 5 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 0        | 280mm  | 7    | DEA0010518    | 1228010-07   | 5440                      | 1 Pair | DEA0010555  | 2228010-07   | 5600                      | 50 Pair |
|                |        | 8    | DEA0010362    | 1228010-08   | 5440                      | 1 Pair | DEA0010360  | 2228010-08   | 5600                      | 50 Pair |
|                |        | 9    | DEA0010408    | 1228010-09   | 5440                      | 1 Pair | DEA0010374  | 2228010-09   | 5600                      | 50 Pair |
|                |        | 10   | DEA0010369    | 1228010-10   | 5440                      | 1 Pair | DEA0010370  | 2228010-10   | 5600                      | 50 Pair |
|                |        | 11   | DEA0010404    | 1228010-11   | 5440                      | 1 Pair | DEA0010491  | 2228010-11   | 5600                      | 50 Pair |
|                |        | 12   | DEA0010314    | 1228010-12   | 5440                      | 1 Pair | DEA0010424  | 2228010-12   | 5600                      | 50 Pair |
|                | 360mm  | 7    | DEA0010519    | 1236010-07   | 5440                      | 1 Pair | DEA0010556  | 2236010-07   | 5600                      | 50 Pair |
|                |        | 8    | DEA0010394    | 1236010-08   | 5440                      | 1 Pair | DEA0010450  | 2236010-08   | 5600                      | 50 Pair |
|                |        | 9    | DEA0010432    | 1236010-09   | 5440                      | 1 Pair | DEA0010446  | 2236010-09   | 5600                      | 50 Pair |
|                |        | 10   | DEA0010350    | 1236010-10   | 5440                      | 1 Pair | DEA0010433  | 2236010-10   | 5600                      | 50 Pair |
|                |        | 11   | DEA0010407    | 1236010-11   | 5440                      | 1 Pair | DEA0010378  | 2236010-11   | 5600                      | 50 Pair |
|                |        | 12   | DEA0010402    | 1236010-12   | 5440                      | 1 Pair | DEA0010447  | 2236010-12   | 5600                      | 50 Pair |
|                | 410mm  | 7    | DEA0010520    | 1241010-07   | 5440                      | 1 Pair | DEA0010557  | 2241010-07   | 5600                      | 50 Pair |
|                |        | 8    | DEA0010451    | 1241010-08   | 5440                      | 1 Pair | DEA0010498  | 2241010-08   | 5600                      | 50 Pair |
|                |        | 9    | DEA0010465    | 1241010-09   | 5440                      | 1 Pair | DEA0010499  | 2241010-09   | 5600                      | 50 Pair |
|                |        | 10   | DEA0010467    | 1241010-10   | 5440                      | 1 Pair | DEA0010500  | 2241010-10   | 5600                      | 50 Pair |
|                |        | 11   | DEA0010396    | 1241010-11   | 5440                      | 1 Pair | DEA0010501  | 2241010-11   | 5600                      | 50 Pair |
|                |        | 12   | DEA0010461    | 1241010-12   | 5440                      | 1 Pair | DEA0010502  | 2241010-12   | 5600                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 1 - Model - KL-C-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **14 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 1, Maximum working voltage: 7500 VAC and 11250 VDC
- Withstand Voltage: 20 kVAC; Proof Test Voltage: 10 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 1        | 360mm  | 7    | DEA0010521    | 1236011-07   | 8030                      | 1 Pair | DEA0010558  | 2236011-07   | 8190                      | 50 Pair |
|                |        | 8    | DEA0010391    | 1236011-08   | 8030                      | 1 Pair | DEA0010471  | 2236011-08   | 8190                      | 50 Pair |
|                |        | 9    | DEA0010462    | 1236011-09   | 8030                      | 1 Pair | DEA0010456  | 2236011-09   | 8190                      | 50 Pair |
|                |        | 10   | DEA0010459    | 1236011-10   | 8030                      | 1 Pair | DEA0010398  | 2236011-10   | 8190                      | 50 Pair |
|                |        | 11   | DEA0010401    | 1236011-11   | 8030                      | 1 Pair | DEA0010457  | 2236011-11   | 8190                      | 50 Pair |
|                |        | 12   | DEA0010410    | 1236011-12   | 8030                      | 1 Pair | DEA0010349  | 2236011-12   | 8190                      | 50 Pair |
|                | 410mm  | 7    | DEA0010522    | 1241011-07   | 8030                      | 1 Pair | DEA0010559  | 2241011-07   | 8190                      | 50 Pair |
|                |        | 8    | DEA0010389    | 1241011-08   | 8030                      | 1 Pair | DEA0010383  | 2241011-08   | 8190                      | 50 Pair |
|                |        | 9    | DEA0010458    | 1241011-09   | 8030                      | 1 Pair | DEA0010415  | 2241011-09   | 8190                      | 50 Pair |
|                |        | 10   | DEA0010493    | 1241011-10   | 8030                      | 1 Pair | DEA0010398  | 2241011-10   | 8190                      | 50 Pair |
|                |        | 11   | DEA0010381    | 1241011-11   | 8030                      | 1 Pair | DEA0010418  | 2241011-11   | 8190                      | 50 Pair |
|                |        | 12   | DEA0010443    | 1241011-12   | 8030                      | 1 Pair | DEA0010439  | 2241011-12   | 8190                      | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 2 - Model - KL-D-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **16 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 2, Maximum working voltage: 17000 VAC and 25500 VDC
- Withstand Voltage: 30 kVAC; Proof Test Voltage: 20 kVAC
- Color: Red, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 2        | 360mm  | 7    | DEA0010523    | 1236012-07   | 9790                      | 1 Pair | DEA0010560  | 2236012-07   | 10000                     | 50 Pair |
|                |        | 8    | DEA0010453    | 1236012-08   | 9790                      | 1 Pair | DEA0010400  | 2236012-08   | 10000                     | 50 Pair |
|                |        | 9    | DEA0010448    | 1236012-09   | 9790                      | 1 Pair | DEA0010363  | 2236012-09   | 10000                     | 50 Pair |
|                |        | 10   | DEA0010392    | 1236012-10   | 9790                      | 1 Pair | DEA0010468  | 2236012-10   | 10000                     | 50 Pair |
|                |        | 11   | DEA0010429    | 1236012-11   | 9790                      | 1 Pair | DEA0010399  | 2236012-11   | 10000                     | 50 Pair |
|                |        | 12   | DEA0010357    | 1236012-12   | 9790                      | 1 Pair | DEA0010359  | 2236012-12   | 10000                     | 50 Pair |
|                | 410mm  | 7    | DEA0010524    | 1241012-07   | 9790                      | 1 Pair | DEA0010561  | 2241012-07   | 10000                     | 50 Pair |
|                |        | 8    | DEA0010475    | 1241012-08   | 9790                      | 1 Pair | DEA0010386  | 2241012-08   | 10000                     | 50 Pair |
|                |        | 9    | DEA0010412    | 1241012-09   | 9790                      | 1 Pair | DEA0010385  | 2241012-09   | 10000                     | 50 Pair |
|                |        | 10   | DEA0010406    | 1241012-10   | 9790                      | 1 Pair | DEA0010388  | 2241012-10   | 10000                     | 50 Pair |
|                |        | 11   | DEA0010409    | 1241012-11   | 9790                      | 1 Pair | DEA0010367  | 2241012-11   | 10000                     | 50 Pair |
|                |        | 12   | DEA0010477    | 1241012-12   | 9790                      | 1 Pair | DEA0010423  | 2241012-12   | 10000                     | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 3 - Model - KL-E-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **25 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 3, Maximum working voltage: 26500 VAC and 39750 VDC
- Withstand Voltage: 40 kVAC; Proof Test Voltage: 30 kVAC
- Color: Red, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 3        | 360mm  | 8    | DEA0010473    | 1236013-08   | 13200                     | 1 Pair | DEA0010445  | 2236013-08   | 13500                     | 50 Pair |
|                |        | 9    | DEA0010494    | 1236013-09   | 13200                     | 1 Pair | DEA0010426  | 2236013-09   | 13500                     | 50 Pair |
|                |        | 10   | DEA0010437    | 1236013-10   | 13200                     | 1 Pair | DEA0010361  | 2236013-10   | 13500                     | 50 Pair |
|                |        | 11   | DEA0010366    | 1236013-11   | 13200                     | 1 Pair | DEA0010478  | 2236013-11   | 13500                     | 50 Pair |
|                |        | 12   | DEA0010476    | 1236013-12   | 13200                     | 1 Pair | DEA0010466  | 2236013-12   | 13500                     | 50 Pair |
|                | 410mm  | 8    | DEA0010492    | 1241013-08   | 13200                     | 1 Pair | DEA0010384  | 2241013-08   | 13500                     | 50 Pair |
|                |        | 9    | DEA0010435    | 1241013-09   | 13200                     | 1 Pair | DEA0010425  | 2241013-09   | 13500                     | 50 Pair |
|                |        | 10   | DEA0010377    | 1241013-10   | 13200                     | 1 Pair | DEA0010382  | 2241013-10   | 13500                     | 50 Pair |
|                |        | 11   | DEA0010390    | 1241013-11   | 13200                     | 1 Pair | DEA0010368  | 2241013-11   | 13500                     | 50 Pair |
|                |        | 12   | DEA0010414    | 1241013-12   | 13200                     | 1 Pair | DEA0010354  | 2241013-12   | 13500                     | 50 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KL-ARC Series Electrical Insulating Gloves with ARC Flash Protection - Class 4 - Model - KL-F-ARC



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **39 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 4, Maximum working voltage: 36000 VAC and 54500 VDC
- Withstand Voltage: 50 kVAC; Proof Test Voltage: 40 kVAC
- Color: Red, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        | Rolled Edge |              |                           |         |
|----------------|--------|------|---------------|--------------|---------------------------|--------|-------------|--------------|---------------------------|---------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    | PCN         | Product Code | List Price (INR) Per Pair | MOQ     |
| Class 4        | 410mm  | 8    | DEA0010397    | 1241014-08   | 17700                     | 1 Pair | DEA0010417  | 2241014-08   | 18050                     | 50 Pair |
|                |        | 9    | DEA0010352    | 1241014-09   | 17700                     | 1 Pair | DEA0010442  | 2241014-09   | 18050                     | 50 Pair |
|                |        | 10   | DEA0010351    | 1241014-10   | 17700                     | 1 Pair | DEA0010376  | 2241014-10   | 18050                     | 50 Pair |
|                |        | 11   | DEA0010470    | 1241014-11   | 17700                     | 1 Pair | DEA0010421  | 2241014-11   | 18050                     | 50 Pair |
|                |        | 12   | DEA0010372    | 1241014-12   | 17700                     | 1 Pair | DEA0010393  | 2241014-12   | 18050                     | 50 Pair |

**Note :** For mechanical protection from cut and abrasion, rubber gloves must be used along with leather over gloves.

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 00 - Model - KC-A



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **14 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 00, Maximum working voltage: 500 VAC and 750 VDC
- Withstand Voltage: 5kVAC; Proof Test Voltage: 2.5 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 00       | 280mm  | 7    | DEA0010528    | 1328000-07   | 6750                      | 1 Pair |
|                |        | 8    | DEA0010220    | 1328000-08   | 6750                      | 1 Pair |
|                |        | 9    | DEA0010222    | 1328000-09   | 6750                      | 1 Pair |
|                |        | 10   | DEA0010224    | 1328000-10   | 6750                      | 1 Pair |
|                |        | 11   | DEA0010226    | 1328000-11   | 6750                      | 1 Pair |
|                |        | 12   | DEA0010228    | 1328000-12   | 6750                      | 1 Pair |
|                | 360mm  | 7    | DEA0010529    | 1336000-07   | 6750                      | 1 Pair |
|                |        | 8    | DEA0010221    | 1336000-08   | 6750                      | 1 Pair |
|                |        | 9    | DEA0010223    | 1336000-09   | 6750                      | 1 Pair |
|                |        | 10   | DEA0010225    | 1336000-10   | 6750                      | 1 Pair |
|                |        | 11   | DEA0010227    | 1336000-11   | 6750                      | 1 Pair |
|                |        | 12   | DEA0010229    | 1336000-12   | 6750                      | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 0 - Model - KC-B



ARC Tested - ASTM F2675 IEC - 61482-1-2

- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **25 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 0, Maximum working voltage: 1000 VAC and 1500 VDC
- Withstand Voltage: 10 kVAC; Proof Test Voltage: 5 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 0        | 280mm  | 7    | DEA0010530    | 1328010-07   | 8450                      | 1 Pair |
|                |        | 8    | DEA0010245    | 1328010-08   | 8450                      | 1 Pair |
|                |        | 9    | DEA0010247    | 1328010-09   | 8450                      | 1 Pair |
|                |        | 10   | DEA0010249    | 1328010-10   | 8450                      | 1 Pair |
|                |        | 11   | DEA0010251    | 1328010-11   | 8450                      | 1 Pair |
|                |        | 12   | DEA0010253    | 1328010-12   | 8450                      | 1 Pair |
|                | 360mm  | 7    | DEA0010531    | 1336010-07   | 8450                      | 1 Pair |
|                |        | 8    | DEA0010203    | 1336010-08   | 8450                      | 1 Pair |
|                |        | 9    | DEA0010204    | 1336010-09   | 8450                      | 1 Pair |
|                |        | 10   | DEA0010205    | 1336010-10   | 8450                      | 1 Pair |
|                |        | 11   | DEA0010206    | 1336010-11   | 8450                      | 1 Pair |
|                |        | 12   | DEA0010207    | 1336010-12   | 8450                      | 1 Pair |
|                | 410mm  | 7    | DEA0010532    | 1341010-07   | 8450                      | 1 Pair |
|                |        | 8    | DEA0010246    | 1341010-08   | 8450                      | 1 Pair |
|                |        | 9    | DEA0010248    | 1341010-09   | 8450                      | 1 Pair |
|                |        | 10   | DEA0010250    | 1341010-10   | 8450                      | 1 Pair |
|                |        | 11   | DEA0010252    | 1341010-11   | 8450                      | 1 Pair |
|                |        | 12   | DEA0010254    | 1341010-12   | 8450                      | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 1 - Model - KC-C



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **45 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 1, Maximum working voltage: 7500 VAC and 11250 VDC
- Withstand Voltage: 20 kVAC; Proof Test Voltage: 10 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 1        | 360mm  | 7    | DEA0010533    | 1336011-07   | 10000                     | 1 Pair |
|                |        | 8    | DEA0010255    | 1336011-08   | 10000                     | 1 Pair |
|                |        | 9    | DEA0010257    | 1336011-09   | 10000                     | 1 Pair |
|                |        | 10   | DEA0010259    | 1336011-10   | 10000                     | 1 Pair |
|                |        | 11   | DEA0010261    | 1336011-11   | 10000                     | 1 Pair |
|                |        | 12   | DEA0010263    | 1336011-12   | 10000                     | 1 Pair |
|                | 410mm  | 7    | DEA0010534    | 1341011-07   | 10000                     | 1 Pair |
|                |        | 8    | DEA0010256    | 1341011-08   | 10000                     | 1 Pair |
|                |        | 9    | DEA0010258    | 1341011-09   | 10000                     | 1 Pair |
|                |        | 10   | DEA0010260    | 1341011-10   | 10000                     | 1 Pair |
|                |        | 11   | DEA0010262    | 1341011-11   | 10000                     | 1 Pair |
|                |        | 12   | DEA0010264    | 1341011-12   | 10000                     | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 2 - Model - KC-D



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **55 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 2, Maximum working voltage: 17000 VAC and 25500 VDC
- Withstand Voltage: 30 kVAC; Proof Test Voltage: 20 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 7, 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 2        | 360mm  | 7    | DEA0010535    | 1336012-07   | 13450                     | 1 Pair |
|                |        | 8    | DEA0010208    | 1336012-08   | 13450                     | 1 Pair |
|                |        | 9    | DEA0010210    | 1336012-09   | 13450                     | 1 Pair |
|                |        | 10   | DEA0010212    | 1336012-10   | 13450                     | 1 Pair |
|                |        | 11   | DEA0010214    | 1336012-11   | 13450                     | 1 Pair |
|                |        | 12   | DEA0010216    | 1336012-12   | 13450                     | 1 Pair |
|                | 410mm  | 7    | DEA0010536    | 1341012-07   | 13450                     | 1 Pair |
|                |        | 8    | DEA0010209    | 1341012-08   | 13450                     | 1 Pair |
|                |        | 9    | DEA0010211    | 1341012-09   | 13450                     | 1 Pair |
|                |        | 10   | DEA0010213    | 1341012-10   | 13450                     | 1 Pair |
|                |        | 11   | DEA0010215    | 1341012-11   | 13450                     | 1 Pair |
|                |        | 12   | DEA0010217    | 1341012-12   | 13450                     | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 3 - Model - KC-E



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **35 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 3, Maximum working voltage: 26500 VAC and 39750 VDC
- Withstand Voltage: 40 kVAC; Proof Test Voltage: 30 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 3        | 360mm  | 8    | DEA0010269    | 1336013-08   | 16450                     | 1 Pair |
|                |        | 9    | DEA0010271    | 1336013-09   | 16450                     | 1 Pair |
|                |        | 10   | DEA0010273    | 1336013-10   | 16450                     | 1 Pair |
|                |        | 11   | DEA0010275    | 1336013-11   | 16450                     | 1 Pair |
|                |        | 12   | DEA0010277    | 1336013-12   | 16450                     | 1 Pair |
|                | 410mm  | 8    | DEA0010270    | 1341013-08   | 16450                     | 1 Pair |
|                |        | 9    | DEA0010272    | 1341013-09   | 16450                     | 1 Pair |
|                |        | 10   | DEA0010274    | 1341013-10   | 16450                     | 1 Pair |
|                |        | 11   | DEA0010276    | 1341013-11   | 16450                     | 1 Pair |
|                |        | 12   | DEA0010278    | 1341013-12   | 16450                     | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### KC-Composite Series Electrical Insulating Gloves with ARC Flash & Mechanical Protection - Class 4 - Model - KC-F



- Conform to EN 60903:2003, IEC 60903:2014, ASTM F 2675 and IEC 61482-1-2 standards
- ASTM F2675 - ATPV / ARLim Rating: **25 Cal/cm<sup>2</sup>**, IEC61482 **Box Tested - APC- 2**
- The ergonomic design offers extended comfort for the wearer, while its thickness guarantees dexterity
- Made from natural rubber latex for maximum durability and flexibility, it offers an ultimate fit, comfort, and performance for the safety and protection of electrical workers
- Classification Type: Class 4, Maximum working voltage: 36000 VAC and 54500 VDC
- Withstand Voltage: 50 kVAC; Proof Test Voltage: 40 kVAC
- **Bi-Color - Red Inside & Black Outside**, Category: RC, Sizes: 8, 9, 10, 11 & 12
- REACH compliant, Powder-free, Arc Flash Tested

| Classification | Length | Size | Straight Cuff |              |                           |        |
|----------------|--------|------|---------------|--------------|---------------------------|--------|
|                |        |      | PCN           | Product Code | List Price (INR) Per Pair | MOQ    |
| Class 4        | 410mm  | 8    | DEA0010279    | 1341014-08   | 22500                     | 1 Pair |
|                |        | 9    | DEA0010280    | 1341014-09   | 22500                     | 1 Pair |
|                |        | 10   | DEA0010281    | 1341014-10   | 22500                     | 1 Pair |
|                |        | 11   | DEA0010282    | 1341014-11   | 22500                     | 1 Pair |
|                |        | 12   | DEA0010283    | 1341014-12   | 22500                     | 1 Pair |

## ELECTRICAL SAFETY PRODUCTS

### Leather Protector - Over Gloves for Electrical Insulating Gloves



- CE Category: II Intermediary risks, Conforms to EN388, EN ISO 21420
- Leather over Glove Water-repellent and silicone treatment Gunn cut, thumb in one piece, gauntlet Velcro adjustment strap on the back 150 mm split leather cuff sewed outside
- The Velcro fastening tab provides the glove with good support
- Silicone grain leather ensures good flexibility, water repellence as well as good
- Protects Electrical gloves against risks of cuts and tearing

| Classification                                | Length | Size | PCN        | Product Code | List Price (INR) Per Pair | MOQ    |
|-----------------------------------------------|--------|------|------------|--------------|---------------------------|--------|
| Suitable for Class 00 & 0 - Electrical Gloves | 315mm  | 8    | DEA0010130 | 9931000-08   | 2710                      | 1 Pair |
|                                               |        | 9    | DEA0010131 | 9931000-09   | 2710                      | 1 Pair |
|                                               |        | 10   | DEA0010132 | 9931000-10   | 2710                      | 1 Pair |
|                                               |        | 11   | DEA0010133 | 9931000-11   | 2710                      | 1 Pair |
|                                               |        | 12   | DEA0010134 | 9931000-12   | 2710                      | 1 Pair |
| Suitable for Class 1 & 2 - Electrical Gloves  |        | 8    | DEA0010145 | 9931012-08   | 2760                      | 1 Pair |
|                                               |        | 9    | DEA0010146 | 9931012-09   | 2760                      | 1 Pair |
|                                               |        | 10   | DEA0010147 | 9931012-10   | 2760                      | 1 Pair |
|                                               |        | 11   | DEA0010148 | 9931012-11   | 2760                      | 1 Pair |
|                                               |        | 12   | DEA0010149 | 9931012-12   | 2760                      | 1 Pair |
| Suitable for Class 3 & 4 - Electrical Gloves  |        | 8    | DEA0010165 | 9931034-08   | 2850                      | 1 Pair |
|                                               |        | 9    | DEA0010166 | 9931034-09   | 2850                      | 1 Pair |
|                                               |        | 10   | DEA0010167 | 9931034-10   | 2850                      | 1 Pair |
|                                               |        | 11   | DEA0010168 | 9931034-11   | 2850                      | 1 Pair |
|                                               |        | 12   | DEA0010169 | 9931034-12   | 2850                      | 1 Pair |

### Kamfet - Inner Gloves for Electrical insulating Gloves



- Made up of knitted gloves/Hosiery
- Provides additional comfort from perspiration
- Available in universal size

#### Applications:

- Inner glove absorbs perspiration and provides comfort
- For cold regions, it helps in keeping the hands warm

| PCN        | Product Code | Description                  | List Price (INR) Per Pair |
|------------|--------------|------------------------------|---------------------------|
| EBASGG1001 | ESU          | Inner Cotton Glove Free Size | 320                       |

## ELECTRICAL SAFETY PRODUCTS

### Accessories for Insulating Mat / Blanket Storage Bag for Outdoor Application



Customised for secure transporting and safeguarding insulating mats/Blankets during outdoor tasks. Enhanced with a comfortable shoulder strap for effortless carrying and added convenience.

#### Benefits

- Transparent pocket for user instruction and storage identification
- Hand carrying straps and shoulder carrying strap

| PCN        | Product Code | Use                                                 | Dimensions | Weight | List Price (INR) Per Nos. |
|------------|--------------|-----------------------------------------------------|------------|--------|---------------------------|
| DEA0021642 | ESCB1        | CARRYING BAG-700X110-FOR 600MM WIDE MAT / BLANKET   | 1.1 Meter  | 0.5 Kg | 1750                      |
| DEA0020332 | ESCB2        | CARRYING BAG-1100X110-FOR 1000MM WIDE MAT / BLANKET | 1.1 Meter  | 0.6 Kg | 2700                      |

### Kamfet - Storage Bag for Electrical Insulating Gloves



Our specialized storage bag for electrical insulating gloves combines safety, durability, and convenience, making it an essential accessory for professionals.

- Heavy-duty, water-resistant nylon or PVC-coated polyester ensures both durability and electrical insulation
- Internal padding and reinforced sections protect gloves from physical damage and wear
- Heavy-duty zippers with an optional lock keep the bag securely closed

| PCN        | Product Code | Description                            | List Price (INR) Per Nos. |
|------------|--------------|----------------------------------------|---------------------------|
| DEA0010961 | ESGB1        | GLOVE BAG-370MM-FOR 360MM LENGTH GLOVE | 1400                      |
| DEA0010749 | ESGB2        | GLOVE BAG-420MM-FOR 410MM LENGTH GLOVE | 2200                      |

## ELECTRICAL SAFETY PRODUCTS

### Insulating Mats - IS 15652:2006

Kamfet Electrical Insulating Matting is engineered to provide optimal safety and protection against electric shocks for operators and maintenance personnel working in low and high-voltage environments. Manufactured to comply with IS 15652:2006 standards, these mats deliver exceptional insulation performance, durability, and reliability.



- **Dual Colour Technology:** The dual-layer design features two colors, enabling easy detection of mechanical damage. Visible color changes on the surface indicate the need for replacement
- **High Dielectric Strength:** Designed to withstand high voltages, providing excellent insulation. Tested as per IS 15652:2006
- **Flame Retardant:** Fire will not propagate in case of a flammable liquid spill or spark. Complies with IS 15652:2006 Clause C-5.1
- **100% Virgin Material:** Ensures extended durability and reliable performance
- **UV Stabilized:** Resistant to degradation caused by sunlight exposure
- **Anti-Skid Surface:** Textured surface enhances grip, reducing slip risks

| PCN        | Product Code   | Class   | Thickness in MM | Color                             | Rolls Size |        | Image | List Price (INR) Per Roll | MOQ     |
|------------|----------------|---------|-----------------|-----------------------------------|------------|--------|-------|---------------------------|---------|
|            |                |         |                 |                                   | Width      | Length |       |                           |         |
| EBASBJ1006 | ESIMBLO-A-1X2  | CLASS A | 2               | BLACK ON TOP AND ORANGE ON BOTTOM | 1          | 2      |       | 5940                      | 50 Roll |
| EBASBJ1001 | ESIMBLO-A-1X10 | CLASS A | 2               |                                   | 1          | 10     |       | 29700                     | 1 Roll  |
| EBASBK1007 | ESIMBLO-B-1X2  | CLASS B | 2.5             |                                   | 1          | 2      |       | 7260                      | 50 Roll |
| EBASBK1002 | ESIMBLO-B-1X10 | CLASS B | 2.5             |                                   | 1          | 10     |       | 36300                     | 1 Roll  |
| EBASBL1009 | ESIMBLO-C-1X2  | CLASS C | 3               |                                   | 1          | 2      |       | 9100                      | 50 Roll |
| EBASBL1003 | ESIMBLO-C-1X10 | CLASS C | 3               |                                   | 1          | 10     |       | 45500                     | 1 Roll  |
| EBASBJ1007 | ESIMBO-A-1X2   | CLASS A | 2               | BLUE ON TOP AND ORANGE ON BOTTOM  | 1          | 2      |       | 5940                      | 50 Roll |
| EBASBJ1004 | ESIMBO-A-1X10  | CLASS A | 2               |                                   | 1          | 10     |       | 29700                     | 1 Roll  |
| EBASBK1006 | ESIMBO-B-1X2   | CLASS B | 2.5             |                                   | 1          | 2      |       | 7260                      | 50 Roll |
| EBASBK1005 | ESIMBO-B-1X10  | CLASS B | 2.5             |                                   | 1          | 10     |       | 36300                     | 1 Roll  |
| EBASBL1010 | ESIMBO-C-1X2   | CLASS C | 3               |                                   | 1          | 2      |       | 9100                      | 50 Roll |
| EBASBL1007 | ESIMBO-C-1X10  | CLASS C | 3               |                                   | 1          | 10     |       | 45500                     | 1 Roll  |
| EBASBL1008 | ESIMGO-C-1X2   | CLASS C | 3               | GREY ON TOP AND ORANGE ON BOTTOM  | 1          | 2      |       | 9100                      | 50 Roll |
| EBASBL1005 | ESIMGO-C-1X10  | CLASS C | 3               |                                   | 1          | 10     |       | 45500                     | 1 Roll  |

## ELECTRICAL SAFETY PRODUCTS

### Electrical Insulating Matting Fabric Mat Finish - IEC61111 - Dark Grey Color

**Electrical Insulating Rubber Matting**, also known as electrical safety mats or switchboard matting, is a rubber mat designed to provide electrical insulation and protect workers from electric shocks in areas where electrical equipment is operated. These mats are commonly used in industrial, commercial, and utility environments with a risk of electrical hazards.

#### Kamfet - Electrical Insulating Rubber Matting: Unmatched Safety, Unrivalled Quality

Introducing **Kamfet** Range of Electrical Insulating Rubber Matting, your ultimate solution for ensuring unparalleled safety in electrical environments. Also known as dielectric or electrical safety matting, our mats are meticulously designed to protect individuals against electrical shock from equipment in switch rooms, in front of switchboards, transformers, and in various high or low-voltage workplaces.



- Fully tested to specification IEC 61111:2009
- High electrical resistance from 50 volts to 50,000 volts
- Suitable for both AC and DC applications
- Provides enhanced safety for operators against electrical shock
- Features an anti-slip surface finish, conforming to slip-resistant test
- Resistant to acid, oil, and low temperatures, ensuring durability
- Permanent marking-durable and un-erasable for clear Identification
- Supplied with full traceability for quality assurance
- Requires minimal maintenance, ensuring long-lasting usability
- Constructed with highly durable and quality rubber compound
- Designed with highly flexible mats featuring a self-gripping design
- Anti-fatigue type, providing comfort during prolonged standing
- Operating temperature range: -40°C to +55°C, suitable for various environments
- Repetitive marking, with three markings every 1 meter
- Halogen-free, RoHS2, and REACH compliant, meeting environmental standards
- Color - **Dark Grey - Mat Fabric Finish**

#### Class 0 Maximum Working Voltage 1000 VAC and 1500 VDC

| PCN        | Product Code    | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|-----------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0021451 | ES0FIG-0.6X1-G  | 2.2 mm            | 0.6 Meter | 1 Meter  | 2.02 kg        | 2040                         | 25 Roll |
| DEA0021453 | ES0FIG-0.6X2-G  |                   |           | 2 Meter  | 4.04 kg        | 4070                         | 25 Roll |
| DEA0021455 | ES0FIG-0.6X5-G  |                   |           | 5 Meter  | 10.1 kg        | 10200                        | 25 Roll |
| DEA0021458 | ES0FIG-0.6X10-G |                   |           | 10 Meter | 20.2 kg        | 20350                        | 25 Roll |
| DEA0021459 | ES0FIG-1X1-G    |                   | 1.0 Meter | 1 Meter  | 3.37 kg        | 3390                         | 1 Roll  |
| DEA0021460 | ES0FIG-1X2-G    |                   |           | 2 Meter  | 6.73 kg        | 6780                         | 1 Roll  |
| DEA0021463 | ES0FIG-1X5-G    |                   |           | 5 Meter  | 16.83 kg       | 16950                        | 1 Roll  |
| DEA0021464 | ES0FIG-1X10-G   |                   |           | 10 Meter | 33.66 kg       | 33850                        | 1 Roll  |
| DEA0021466 | ES0FIG-1.2X1-G  |                   | 1.2 Meter | 1 Meter  | 4.04 kg        | 4100                         | 25 Roll |
| DEA0021467 | ES0FIG-1.2X2-G  |                   |           | 2 Meter  | 8.08 kg        | 8190                         | 25 Roll |
| DEA0021468 | ES0FIG-1.2X5-G  |                   |           | 5 Meter  | 20.2 kg        | 20500                        | 25 Roll |
| DEA0021469 | ES0FIG-1.2X10-G |                   |           | 10 Meter | 40.39 kg       | 40950                        | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### Class 1 Maximum Working Voltage 7500 VAC and 11250 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021470 | ES1FIG-0.6X1-G  | 2.2 mm         | 0.6 Meter | 1 Meter  | 2.02 kg     | 2040                      | 25 Roll |
| DEA0021472 | ES1FIG-0.6X2-G  |                |           | 2 Meter  | 4.04 kg     | 4070                      | 25 Roll |
| DEA0021474 | ES1FIG-0.6X5-G  |                |           | 5 Meter  | 10.1 kg     | 10200                     | 25 Roll |
| DEA0021476 | ES1FIG-0.6X10-G |                |           | 10 Meter | 20.2 kg     | 20350                     | 25 Roll |
| DEA0021477 | ES1FIG-1X1-G    |                | 1.0 Meter | 1 Meter  | 3.37 kg     | 3390                      | 1 Roll  |
| DEA0021478 | ES1FIG-1X2-G    |                |           | 2 Meter  | 6.73 kg     | 6780                      | 1 Roll  |
| DEA0021479 | ES1FIG-1X5-G    |                |           | 5 Meter  | 16.83 kg    | 16950                     | 1 Roll  |
| DEA0021481 | ES1FIG-1X10-G   |                |           | 10 Meter | 33.66 kg    | 33850                     | 1 Roll  |
| DEA0021482 | ES1FIG-1.2X1-G  |                | 1.2 Meter | 1 Meter  | 4.04 kg     | 4100                      | 25 Roll |
| DEA0021483 | ES1FIG-1.2X2-G  |                |           | 2 Meter  | 8.08 kg     | 8190                      | 25 Roll |
| DEA0021484 | ES1FIG-1.2X5-G  |                |           | 5 Meter  | 20.2 kg     | 20500                     | 25 Roll |
| DEA0021485 | ES1FIG-1.2X10-G |                |           | 10 Meter | 40.39 kg    | 40950                     | 25 Roll |

### Class 2 Maximum Working Voltage 17000 VAC and 25500 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021486 | ES2FIG-0.6X1-G  | 2.6 mm         | 0.6 Meter | 1 Meter  | 2.39 kg     | 2430                      | 25 Roll |
| DEA0021487 | ES2FIG-0.6X2-G  |                |           | 2 Meter  | 4.77 kg     | 4840                      | 25 Roll |
| DEA0021488 | ES2FIG-0.6X5-G  |                |           | 5 Meter  | 11.93 kg    | 12100                     | 25 Roll |
| DEA0021489 | ES2FIG-0.6X10-G |                |           | 10 Meter | 23.87 kg    | 24200                     | 25 Roll |
| DEA0021490 | ES2FIG-1X1-G    |                | 1.0 Meter | 1 Meter  | 3.98 kg     | 4040                      | 1 Roll  |
| DEA0021491 | ES2FIG-1X2-G    |                |           | 2 Meter  | 7.96 kg     | 8060                      | 1 Roll  |
| DEA0021492 | ES2FIG-1X5-G    |                |           | 5 Meter  | 19.89 kg    | 20200                     | 1 Roll  |
| DEA0021493 | ES2FIG-1X10-G   |                |           | 10 Meter | 39.78 kg    | 40300                     | 1 Roll  |
| DEA0021494 | ES2FIG-1.2X1-G  |                | 1.2 Meter | 1 Meter  | 4.77 kg     | 4840                      | 25 Roll |
| DEA0021495 | ES2FIG-1.2X2-G  |                |           | 2 Meter  | 9.55 kg     | 9680                      | 25 Roll |
| DEA0021496 | ES2FIG-1.2X5-G  |                |           | 5 Meter  | 23.87 kg    | 24200                     | 25 Roll |
| DEA0021497 | ES2FIG-1.2X10-G |                |           | 10 Meter | 47.74 kg    | 48400                     | 25 Roll |

### Class 3 Maximum Working Voltage 26500 VAC and 39750 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021498 | ES3FIG-0.6X1-G  | 3.2 mm         | 0.6 Meter | 1 Meter  | 2.94 kg     | 2980                      | 25 Roll |
| DEA0021499 | ES3FIG-0.6X2-G  |                |           | 2 Meter  | 5.88 kg     | 5940                      | 25 Roll |
| DEA0021500 | ES3FIG-0.6X5-G  |                |           | 5 Meter  | 14.69 kg    | 14850                     | 25 Roll |
| DEA0021501 | ES3FIG-0.6X10-G |                |           | 10 Meter | 29.38 kg    | 29700                     | 25 Roll |
| DEA0021502 | ES3FIG-1X1-G    |                | 1.0 Meter | 1 Meter  | 4.9 kg      | 4930                      | 1 Roll  |
| DEA0021503 | ES3FIG-1X2-G    |                |           | 2 Meter  | 9.79 kg     | 9860                      | 1 Roll  |
| DEA0021505 | ES3FIG-1X5-G    |                |           | 5 Meter  | 24.48 kg    | 24700                     | 1 Roll  |
| DEA0021507 | ES3FIG-1X10-G   |                |           | 10 Meter | 48.96 kg    | 49350                     | 1 Roll  |
| DEA0021509 | ES3FIG-1.2X1-G  |                | 1.2 Meter | 1 Meter  | 5.88 kg     | 5940                      | 25 Roll |
| DEA0021512 | ES3FIG-1.2X2-G  |                |           | 2 Meter  | 11.75 kg    | 11900                     | 25 Roll |
| DEA0021514 | ES3FIG-1.2X5-G  |                |           | 5 Meter  | 29.38 kg    | 29700                     | 25 Roll |
| DEA0021515 | ES3FIG-1.2X10-G |                |           | 10 Meter | 58.75 kg    | 59350                     | 25 Roll |

### Class 4 Maximum Working Voltage 36000 VAC and 54000 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021516 | ES4FIG-0.6X1-G  | 5.2 mm         | 0.6 Meter | 1 Meter  | 4.77 kg     | 4840                      | 25 Roll |
| DEA0021517 | ES4FIG-0.6X2-G  |                |           | 2 Meter  | 9.55 kg     | 9680                      | 25 Roll |
| DEA0021519 | ES4FIG-0.6X5-G  |                |           | 5 Meter  | 23.87 kg    | 24200                     | 25 Roll |
| DEA0021520 | ES4FIG-0.6X10-G |                |           | 10 Meter | 47.74 kg    | 48400                     | 25 Roll |
| DEA0021521 | ES4FIG-1X1-G    |                | 1.0 Meter | 1 Meter  | 7.96 kg     | 8030                      | 1 Roll  |
| DEA0021524 | ES4FIG-1X2-G    |                |           | 2 Meter  | 15.91 kg    | 16100                     | 1 Roll  |
| DEA0021526 | ES4FIG-1X5-G    |                |           | 5 Meter  | 39.78 kg    | 40150                     | 1 Roll  |
| DEA0021527 | ES4FIG-1X10-G   |                |           | 10 Meter | 79.56 kg    | 80300                     | 1 Roll  |
| DEA0021528 | ES4FIG-1.2X1-G  |                | 1.2 Meter | 1 Meter  | 9.55 kg     | 9640                      | 25 Roll |
| DEA0021529 | ES4FIG-1.2X2-G  |                |           | 2 Meter  | 19.09 kg    | 19300                     | 25 Roll |
| DEA0021530 | ES4FIG-1.2X5-G  |                |           | 5 Meter  | 47.74 kg    | 48200                     | 25 Roll |
| DEA0021531 | ES4FIG-1.2X10-G |                |           | 10 Meter | 95.47 kg    | 96400                     | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### Electrical Insulating Matting Fabric Finish - IEC61111 - Dual Color - Black / Orange

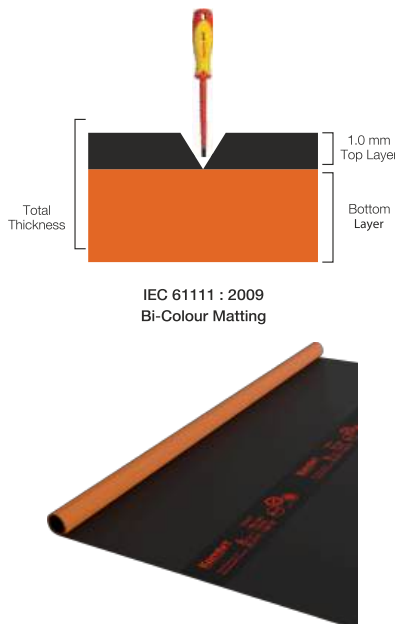
The insulating mats offer both individual and collective protection to operators. Crafted from high-quality elastomeric materials, these mats are specifically designed to cover the ground, ensuring the electrical safety of workers during repairs to electrical installations. By providing a reliable insulating barrier, these mats play a vital role in safeguarding operators from the risk of electric shocks, making them an indispensable safety measure in various industrial and commercial settings.

#### Kamfet Matting - Empowered by Dual-Color Technology

Incorporating **Dual-Color technology**, our insulating mats are meticulously engineered to elevate safety standards. This innovative design enables effortless **damage detection** to the top layer, facilitating prompt assessment and mat replacement decisions.

Kamfet insulation matting consistently showcases exceptional dielectric strength, rigorously tested in accordance with the stringent IEC 61111:2009 standards. Our unwavering commitment to quality ensures that our mats deliver reliable electrical insulation, meeting the highest industry benchmarks for safety and performance.

The **two colors** of the mat serve the purpose of mechanical damage indication and provide a visual cue to replace the mat when the color change becomes visible on the surface. This innovative feature helps users quickly identify wear and tear, ensuring timely replacement for optimal performance and safety.



- Fully tested to specification IEC 61111:2009
- **Dual-Color (Life Indicator) Technology:** Black on top and Orange on bottom
- High electrical resistance from 50 volts to 50,000 volts
- Suitable for both AC and DC applications
- Provides enhanced safety for operators against electrical shock
- Features an anti-slip surface finish, conforming to slip-resistant test
- Resistant to acid, oil, and low temperatures, ensuring durability
- Permanent marking-durable and un-erasable for clear identification
- Supplied with full traceability for quality assurance
- Requires minimal maintenance, ensuring long-lasting usability
- Constructed with highly durable and quality rubber compound
- Designed with highly flexible mats featuring a self-gripping design
- Anti-fatigue type, providing comfort during prolonged standing
- Operating temperature range: -40°C to +55°C, suitable for various environments
- Repetitive marking, with three markings every 1 meter
- Halogen-free, RoHS2, and REACH compliant, meeting environmental standards

### Class 0 Maximum Working Voltage 1000 VAC and 1500 VDC

| PCN        | Product Code     | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|------------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021339 | ES0FIBO-1X1-M    | 2.2 mm         | 1.0 Meter | 1 Meter  | 3.3 kg      | 4920                      | 1 Roll  |
| DEA0021340 | ES0FIBO-1X2-M    |                |           | 2 Meter  | 6.6 kg      | 9820                      | 1 Roll  |
| DEA0021341 | ES0FIBO-1X5-M    |                |           | 5 Meter  | 16.5 kg     | 24550                     | 1 Roll  |
| DEA0021342 | ES0FIBO-1X10-M   |                |           | 10 Meter | 33 kg       | 49100                     | 1 Roll  |
| DEA0021343 | ES0FIBO-1.2X1-M  |                | 1.2 Meter | 1 Meter  | 3.96 kg     | 5890                      | 25 Roll |
| DEA0021344 | ES0FIBO-1.2X2-M  |                |           | 2 Meter  | 7.92 kg     | 11800                     | 25 Roll |
| DEA0021345 | ES0FIBO-1.2X5-M  |                |           | 5 Meter  | 19.8 kg     | 29450                     | 25 Roll |
| DEA0021346 | ES0FIBO-1.2X10-M |                |           | 10 Meter | 39.6 kg     | 58900                     | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### Class 1 Maximum Working Voltage 7500 VAC and 11250 VDC

| PCN        | Product Code     | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|------------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0021347 | ES1FIB0-1X1-M    | 2.2 mm            | 1.0 Meter | 1 Meter  | 3.3 kg         | 4920                         | 1 Roll  |
| DEA0021348 | ES1FIB0-1X2-M    |                   |           | 2 Meter  | 6.6 kg         | 9830                         | 1 Roll  |
| DEA0021349 | ES1FIB0-1X5-M    |                   |           | 5 Meter  | 16.5 kg        | 24550                        | 1 Roll  |
| DEA0021350 | ES1FIB0-1X10-M   |                   |           | 10 Meter | 33 kg          | 49100                        | 1 Roll  |
| DEA0021351 | ES1FIB0-1.2X1-M  |                   | 1.2 Meter | 1 Meter  | 3.96 kg        | 5890                         | 25 Roll |
| DEA0021352 | ES1FIB0-1.2X2-M  |                   |           | 2 Meter  | 7.92 kg        | 11800                        | 25 Roll |
| DEA0021353 | ES1FIB0-1.2X5-M  |                   |           | 5 Meter  | 19.8 kg        | 29450                        | 25 Roll |
| DEA0021354 | ES1FIB0-1.2X10-M |                   |           | 10 Meter | 39.6 kg        | 58900                        | 25 Roll |

### Class 2 Maximum Working Voltage 17000 VAC and 25500 VDC

| PCN        | Product Code     | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|------------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0021355 | ES2FIB0-1X1-M    | 2.6 mm            | 1.0 Meter | 1 Meter  | 3.9 kg         | 6150                         | 1 Roll  |
| DEA0021356 | ES2FIB0-1X2-M    |                   |           | 2 Meter  | 7.8 kg         | 12300                        | 1 Roll  |
| DEA0021357 | ES2FIB0-1X5-M    |                   |           | 5 Meter  | 19.5 kg        | 30750                        | 1 Roll  |
| DEA0021358 | ES2FIB0-1X10-M   |                   |           | 10 Meter | 39 kg          | 61450                        | 1 Roll  |
| DEA0021359 | ES2FIB0-1.2X1-M  |                   | 1.2 Meter | 1 Meter  | 4.68 kg        | 7380                         | 25 Roll |
| DEA0021360 | ES2FIB0-1.2X2-M  |                   |           | 2 Meter  | 9.36 kg        | 14750                        | 25 Roll |
| DEA0021361 | ES2FIB0-1.2X5-M  |                   |           | 5 Meter  | 23.4 kg        | 36900                        | 25 Roll |
| DEA0021362 | ES2FIB0-1.2X10-M |                   |           | 10 Meter | 46.8 kg        | 73750                        | 25 Roll |

### Class 3 Maximum Working Voltage 26500 VAC and 39750 VDC

| PCN        | Product Code     | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|------------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0021363 | ES3FIB0-1X1-M    | 3.2 mm            | 1.0 Meter | 1 Meter  | 4.8 kg         | 7010                         | 1 Roll  |
| DEA0021364 | ES3FIB0-1X2-M    |                   |           | 2 Meter  | 9.6 kg         | 14050                        | 1 Roll  |
| DEA0021365 | ES3FIB0-1X5-M    |                   |           | 5 Meter  | 24 kg          | 35100                        | 1 Roll  |
| DEA0021366 | ES3FIB0-1X10-M   |                   |           | 10 Meter | 48 kg          | 70150                        | 1 Roll  |
| DEA0021367 | ES3FIB0-1.2X1-M  |                   | 1.2 Meter | 1 Meter  | 5.76 kg        | 8420                         | 25 Roll |
| DEA0021368 | ES3FIB0-1.2X2-M  |                   |           | 2 Meter  | 11.52 kg       | 16850                        | 25 Roll |
| DEA0021369 | ES3FIB0-1.2X5-M  |                   |           | 5 Meter  | 28.8 kg        | 42100                        | 25 Roll |
| DEA0021370 | ES3FIB0-1.2X10-M |                   |           | 10 Meter | 57.6 kg        | 84200                        | 25 Roll |

### Class 4 Maximum Working Voltage 36000 VAC and 54000 VDC

| PCN        | Product Code     | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|------------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0021371 | ES4FIB0-1X1-M    | 5.2 mm            | 1.0 Meter | 1 Meter  | 7.8 kg         | 11950                        | 1 Roll  |
| DEA0021372 | ES4FIB0-1X2-M    |                   |           | 2 Meter  | 15.6 kg        | 23900                        | 1 Roll  |
| DEA0021373 | ES4FIB0-1X5-M    |                   |           | 5 Meter  | 39 kg          | 59700                        | 1 Roll  |
| DEA0021374 | ES4FIB0-1X10-M   |                   |           | 10 Meter | 78 kg          | 119350                       | 1 Roll  |
| DEA0021375 | ES4FIB0-1.2X1-M  |                   | 1.2 Meter | 1 Meter  | 9.36 kg        | 14350                        | 25 Roll |
| DEA0021376 | ES4FIB0-1.2X2-M  |                   |           | 2 Meter  | 18.72 kg       | 28650                        | 25 Roll |
| DEA0021377 | ES4FIB0-1.2X5-M  |                   |           | 5 Meter  | 46.8 kg        | 71600                        | 25 Roll |
| DEA0021378 | ES4FIB0-1.2X10-M |                   |           | 10 Meter | 93.6 kg        | 143200                       | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### Electrical Insulating Matting Fabric Glossy Finish - IEC61111 - Grey Color

**Electrical Insulating Rubber Matting**, also known as electrical safety mats or switchboard matting, is a rubber mat designed to provide electrical insulation and protect workers from electric shocks in areas where electrical equipment is operated. These mats are commonly used in industrial, commercial, and utility environments with a risk of electrical hazards.

### Kamfet - Electrical Insulating Rubber Matting: Unmatched Safety, Unrivalled Quality

Introducing **Kamfet** Range of Electrical Insulating Rubber Matting, your ultimate solution for ensuring unparalleled safety in electrical environments. Also known as dielectric or electrical safety matting, our mats are meticulously designed to protect individuals against electrical shock from equipment in switch rooms, in front of switchboards, transformers, and in various high or low-voltage workplaces.



- Fully tested to specification IEC 61111:2009
- High electrical resistance from 50 volts to 50,000 volts
- Suitable for both AC and DC applications
- Provides enhanced safety for operators against electrical shock
- Features an anti-slip surface finish, conforming to slip-resistant test
- Resistant to acid, oil, and low temperatures, ensuring durability
- Permanent marking-durable and un-erasable for clear Identification
- Supplied with full traceability for quality assurance
- Requires minimal maintenance, ensuring long-lasting usability
- Constructed with highly durable and quality rubber compound
- Designed with highly flexible mats featuring a self-gripping design
- Anti-fatigue type, providing comfort during prolonged standing
- Operating temperature range: -40°C to +55°C, suitable for various environments
- Repetitive marking, with three markings every 1 meter
- Halogen-free, RoHS2, and REACH compliant, meeting environmental standards
- Color - **Dark Grey - Glossy Fabric Finish**

### Class 0 Maximum Working Voltage 1000 VAC and 1500 VDC

| PCN        | Product Code    | Thickness<br>(mm) | Width     | Length   | Weight<br>(kg) | List Price<br>(INR) Per Roll | MOQ     |
|------------|-----------------|-------------------|-----------|----------|----------------|------------------------------|---------|
| DEA0020746 | ES0FIG-0.6X1-M  | 2.2 mm            | 0.6 Meter | 1 Meter  | 1.98 kg        | 2950                         | 25 Roll |
| DEA0021226 | ES0FIG-0.6X2-M  |                   |           | 2 Meter  | 3.96 kg        | 5890                         | 25 Roll |
| DEA0020747 | ES0FIG-0.6X5-M  |                   |           | 5 Meter  | 9.9 kg         | 14750                        | 25 Roll |
| DEA0020748 | ES0FIG-0.6X10-M |                   |           | 10 Meter | 19.8 kg        | 29450                        | 25 Roll |
| DEA0021207 | ES0FIG-1X1-M    |                   | 1.0 Meter | 1 Meter  | 3.3 kg         | 4920                         | 1 Roll  |
| DEA0020454 | ES0FIG-1X2-M    |                   |           | 2 Meter  | 6.6 kg         | 9820                         | 1 Roll  |
| DEA0020749 | ES0FIG-1X5-M    |                   |           | 5 Meter  | 16.5 kg        | 24550                        | 1 Roll  |
| DEA0020750 | ES0FIG-1X10-M   |                   |           | 10 Meter | 33 kg          | 49100                        | 1 Roll  |
| DEA0020751 | ES0FIG-1.2X1-M  |                   | 1.2 Meter | 1 Meter  | 3.96 kg        | 5890                         | 25 Roll |
| DEA0021227 | ES0FIG-1.2X2-M  |                   |           | 2 Meter  | 7.92 kg        | 11800                        | 25 Roll |
| DEA0020752 | ES0FIG-1.2X5-M  |                   |           | 5 Meter  | 19.8 kg        | 29450                        | 25 Roll |
| DEA0020753 | ES0FIG-1.2X10-M |                   |           | 10 Meter | 39.6 kg        | 58900                        | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### Class 1 Maximum Working Voltage 7500 VAC and 11250 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0020934 | ES1FIG-0.6X1-M  | 2.2 mm         | 0.6 Meter | 1 Meter  | 1.98 kg     | 2950                      | 25 Roll |
| DEA0021228 | ES1FIG-0.6X2-M  |                |           | 2 Meter  | 3.96 kg     | 5890                      | 25 Roll |
| DEA0020935 | ES1FIG-0.6X5-M  |                |           | 5 Meter  | 9.9 kg      | 14750                     | 25 Roll |
| DEA0020936 | ES1FIG-0.6X10-M |                |           | 10 Meter | 19.8 kg     | 29450                     | 25 Roll |
| DEA0020937 | ES1FIG-1X1-M    |                | 1.0 Meter | 1 Meter  | 3.3 kg      | 4920                      | 1 Roll  |
| DEA0021219 | ES1FIG-1X2-M    |                |           | 2 Meter  | 6.6 kg      | 9830                      | 1 Roll  |
| DEA0020938 | ES1FIG-1X5-M    |                |           | 5 Meter  | 16.5 kg     | 24550                     | 1 Roll  |
| DEA0020939 | ES1FIG-1X10-M   |                |           | 10 Meter | 33 kg       | 49100                     | 1 Roll  |
| DEA0020940 | ES1FIG-1.2X1-M  |                | 1.2 Meter | 1 Meter  | 3.96 kg     | 5890                      | 25 Roll |
| DEA0021240 | ES1FIG-1.2X2-M  |                |           | 2 Meter  | 7.92 kg     | 11800                     | 25 Roll |
| DEA0020941 | ES1FIG-1.2X5-M  |                |           | 5 Meter  | 19.8 kg     | 29450                     | 25 Roll |
| DEA0020942 | ES1FIG-1.2X10-M |                |           | 10 Meter | 39.6 kg     | 58900                     | 25 Roll |

### Class 2 Maximum Working Voltage 17000 VAC and 25500 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0020962 | ES2FIG-0.6X1-M  | 2.6 mm         | 0.6 Meter | 1 Meter  | 2.34 kg     | 3350                      | 25 Roll |
| DEA0021252 | ES2FIG-0.6X2-M  |                |           | 2 Meter  | 4.68 kg     | 6700                      | 25 Roll |
| DEA0020963 | ES2FIG-0.6X5-M  |                |           | 5 Meter  | 11.7 kg     | 16750                     | 25 Roll |
| DEA0020964 | ES2FIG-0.6X10-M |                |           | 10 Meter | 23.4 kg     | 33550                     | 25 Roll |
| DEA0020965 | ES2FIG-1X1-M    |                | 1.0 Meter | 1 Meter  | 3.9 kg      | 5590                      | 1 Roll  |
| DEA0021188 | ES2FIG-1X2-M    |                |           | 2 Meter  | 7.8 kg      | 11200                     | 1 Roll  |
| DEA0020966 | ES2FIG-1X5-M    |                |           | 5 Meter  | 19.5 kg     | 27950                     | 1 Roll  |
| DEA0020967 | ES2FIG-1X10-M   |                |           | 10 Meter | 39 kg       | 55850                     | 1 Roll  |
| DEA0020968 | ES2FIG-1.2X1-M  |                | 1.2 Meter | 1 Meter  | 4.68 kg     | 6700                      | 25 Roll |
| DEA0021253 | ES2FIG-1.2X2-M  |                |           | 2 Meter  | 9.36 kg     | 13400                     | 25 Roll |
| DEA0020741 | ES2FIG-1.2X5-M  |                |           | 5 Meter  | 23.4 kg     | 33550                     | 25 Roll |
| DEA0020740 | ES2FIG-1.2X10-M |                |           | 10 Meter | 46.8 kg     | 67050                     | 25 Roll |

### Class 3 Maximum Working Voltage 26500 VAC and 39750 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0020986 | ES3FIG-0.6X1-M  | 3.2 mm         | 0.6 Meter | 1 Meter  | 2.88 kg     | 3920                      | 25 Roll |
| DEA0021265 | ES3FIG-0.6X2-M  |                |           | 2 Meter  | 5.76 kg     | 7840                      | 25 Roll |
| DEA0020987 | ES3FIG-0.6X5-M  |                |           | 5 Meter  | 14.4 kg     | 19650                     | 25 Roll |
| DEA0020988 | ES3FIG-0.6X10-M |                |           | 10 Meter | 28.8 kg     | 39250                     | 25 Roll |
| DEA0020989 | ES3FIG-1X1-M    |                | 1.0 Meter | 1 Meter  | 4.8 kg      | 6550                      | 1 Roll  |
| DEA0021196 | ES3FIG-1X2-M    |                |           | 2 Meter  | 9.6 kg      | 13100                     | 1 Roll  |
| DEA0020990 | ES3FIG-1X5-M    |                |           | 5 Meter  | 24 kg       | 32700                     | 1 Roll  |
| DEA0020991 | ES3FIG-1X10-M   |                |           | 10 Meter | 48 kg       | 65400                     | 1 Roll  |
| DEA0020992 | ES3FIG-1.2X1-M  |                | 1.2 Meter | 1 Meter  | 5.76 kg     | 7840                      | 25 Roll |
| DEA0021266 | ES3FIG-1.2X2-M  |                |           | 2 Meter  | 11.52 kg    | 15700                     | 25 Roll |
| DEA0020728 | ES3FIG-1.2X5-M  |                |           | 5 Meter  | 28.8 kg     | 39250                     | 25 Roll |
| DEA0020993 | ES3FIG-1.2X10-M |                |           | 10 Meter | 57.6 kg     | 78450                     | 25 Roll |

### Class 4 Maximum Working Voltage 36000 VAC and 54000 VDC

| PCN        | Product Code    | Thickness (mm) | Width     | Length   | Weight (kg) | List Price (INR) Per Roll | MOQ     |
|------------|-----------------|----------------|-----------|----------|-------------|---------------------------|---------|
| DEA0021014 | ES4FIG-0.6X1-M  | 5.2 mm         | 0.6 Meter | 1 Meter  | 4.68 kg     | 7690                      | 25 Roll |
| DEA0021279 | ES4FIG-0.6X2-M  |                |           | 2 Meter  | 9.36 kg     | 12750                     | 25 Roll |
| DEA0021015 | ES4FIG-0.6X5-M  |                |           | 5 Meter  | 23.4 kg     | 38400                     | 25 Roll |
| DEA0021016 | ES4FIG-0.6X10-M |                |           | 10 Meter | 46.8 kg     | 76800                     | 25 Roll |
| DEA0020569 | ES4FIG-1X1-M    |                | 1.0 Meter | 1 Meter  | 7.8 kg      | 10650                     | 1 Roll  |
| DEA0020774 | ES4FIG-1X2-M    |                |           | 2 Meter  | 15.6 kg     | 21250                     | 1 Roll  |
| DEA0020773 | ES4FIG-1X5-M    |                |           | 5 Meter  | 39 kg       | 53150                     | 1 Roll  |
| DEA0020568 | ES4FIG-1X10-M   |                |           | 10 Meter | 78 kg       | 106250                    | 1 Roll  |
| DEA0021012 | ES4FIG-1.2X1-M  |                | 1.2 Meter | 1 Meter  | 9.36 kg     | 12750                     | 25 Roll |
| DEA0021280 | ES4FIG-1.2X2-M  |                |           | 2 Meter  | 18.72 kg    | 25500                     | 25 Roll |
| DEA0020224 | ES4FIG-1.2X5-M  |                |           | 5 Meter  | 46.8 kg     | 63750                     | 25 Roll |
| DEA0021013 | ES4FIG-1.2X10-M |                |           | 10 Meter | 93.6 kg     | 127500                    | 25 Roll |

## ELECTRICAL SAFETY PRODUCTS

### ARC Flash Protection Products - 8 Cal/cm<sup>2</sup>



- **Inherent Flame-Retardant material**
- Fabric Composition: 49% Modacrylic, 45% Cellulose, 5% Para-Aramid, 1% Anti -Static
- The fibre's inherent arc thermal performance value is decided by its molecular structure. The fibre will not be burned inherently. Its flame resistance comes from the fibre itself instead of the chemicals on the surface. Thus, the permanent flame-resistant performance will not be washed out or worn away.
- Durable, with a long life, its inherent permanent protection will not degrade by washing or wearing.
- More breathable & comfortable
- Tested: ASTM F2621/F2621M-22
- ATPV Rating: 8 Cal/cm<sup>2</sup>
- Meets the NFPA70E- HRC 2
- Lightweight: 240 g/m<sup>2</sup>
- Daily workwear designed for intensive use is essential for electricians to protect against ARC Flash hazards encountered during the Installation, Operation, and maintenance of electrical equipment

#### Arc Flash Clothing-IFR-8 Cal/cm<sup>2</sup> -Jacket -Bi-Colour Orange And Blue With Reflective

| PCN        | Product Code      | Color                         | Size | List Price (INR) Per Nos. |
|------------|-------------------|-------------------------------|------|---------------------------|
| DEA0031010 | ES AFC8J-OB-R-S   | Orange & Blue With Reflective | S    | 10650                     |
| DEA0031011 | ES AFC8J-OB-R-M   |                               | M    | 10650                     |
| DEA0031012 | ES AFC8J-OB-R-L   |                               | L    | 10650                     |
| DEA0031013 | ES AFC8J-OB-R-XL  |                               | XL   | 10650                     |
| DEA0031014 | ES AFC8J-OB-R-XXL |                               | XXL  | 10650                     |
| DEA0031033 | ES AFC8J-OB-R-3XL |                               | 3XL  | 10650                     |

#### Arc Flash Clothing-IFR-8 Cal/cm<sup>2</sup> -Jacket -Blue With Reflective

| PCN        | Product Code     | Color                | Size | List Price (INR) Per Nos. |
|------------|------------------|----------------------|------|---------------------------|
| DEA0031028 | ES AFC8J-B-R-S   | Blue With Reflective | S    | 10350                     |
| DEA0031029 | ES AFC8J-B-R-M   |                      | M    | 10350                     |
| DEA0031030 | ES AFC8J-B-R-L   |                      | L    | 10350                     |
| DEA0031031 | ES AFC8J-B-R-XL  |                      | XL   | 10350                     |
| DEA0031032 | ES AFC8J-B-R-XXL |                      | XXL  | 10350                     |
| DEA0031048 | ES AFC8J-B-R-3XL |                      | 3XL  | 10350                     |

#### Arc Flash Clothing-IFR-8 Cal/cm<sup>2</sup> -Shirt-Blue

| PCN        | Product Code   | Color | Size | List Price (INR) Per Nos. |
|------------|----------------|-------|------|---------------------------|
| DEA0031061 | ES AFC8S-B-S   | Blue  | S    | 8650                      |
| DEA0031062 | ES AFC8S-B-M   |       | M    | 8650                      |
| DEA0031063 | ES AFC8S-B-L   |       | L    | 8650                      |
| DEA0031064 | ES AFC8S-B-XL  |       | XL   | 8650                      |
| DEA0031065 | ES AFC8S-B-XXL |       | XXL  | 8650                      |
| DEA0031066 | ES AFC8S-B-3XL |       | 3XL  | 8650                      |

## ELECTRICAL SAFETY PRODUCTS

### Arc Flash Clothing-IFR-8 Cal/cm<sup>2</sup> -Pant -Blue With Reflective

| PCN        | Product Code   | Color                | Size | List Price (INR) Per Nos. |
|------------|----------------|----------------------|------|---------------------------|
| DEA0031015 | ESAF8P-B-R-S   | Blue With Reflective | S    | 6540                      |
| DEA0031016 | ESAF8P-B-R-M   |                      | M    | 6540                      |
| DEA0031017 | ESAF8P-B-R-L   |                      | L    | 6540                      |
| DEA0031018 | ESAF8P-B-R-XL  |                      | XL   | 6540                      |
| DEA0031019 | ESAF8P-B-R-XXL |                      | XXL  | 6540                      |
| DEA0031034 | ESAF8P-B-R-3XL |                      | 3XL  | 6540                      |

### Arc Flash Clothing-IFR-8 Cal/cm<sup>2</sup> -Pant -Blue

| PCN        | Product Code | Color | Size | List Price (INR) Per Nos. |
|------------|--------------|-------|------|---------------------------|
| DEA0031067 | ESAF8P-B-S   | Blue  | S    | 6080                      |
| DEA0031068 | ESAF8P-B-M   |       | M    | 6080                      |
| DEA0031069 | ESAF8P-B-L   |       | L    | 6080                      |
| DEA0031070 | ESAF8P-B-XL  |       | XL   | 6080                      |
| DEA0031071 | ESAF8P-B-XXL |       | XXL  | 6080                      |
| DEA0031072 | ESAF8P-B-3XL |       | 3XL  | 6080                      |



### Arc Flash Kit -IFR-8 Cal/cm<sup>2</sup> - HRC 2-Jacket, Pant, Hood With Helmet, Safety Glass, And Storage Bag - Colour - Blue

| PCN        | Product Code | Color | Size | List Price (INR) Per Nos. |
|------------|--------------|-------|------|---------------------------|
| DEA0031093 | ESKJP8-S     | Blue  | S    | 50000                     |
| DEA0031094 | ESKJP8-M     |       | M    | 50000                     |
| DEA0031095 | ESKJP8-L     |       | L    | 50000                     |
| DEA0031096 | ESKJP8-XL    |       | XL   | 50000                     |
| DEA0031097 | ESKJP8-XXL   |       | XXL  | 50000                     |
| DEA0031098 | ESKJP8-3XL   |       | 3XL  | 50000                     |



### Arc Flash Kit -IFR-8 Cal/cm<sup>2</sup> - HRC 2-Shirt, Pant, Hood With Helmet, Safety Glass, And Storage Bag - Colour - Blue

| PCN        | Product Code | Color | Size | List Price (INR) Per Nos. |
|------------|--------------|-------|------|---------------------------|
| DEA0031114 | ESKSP8-S     | Blue  | S    | 47600                     |
| DEA0031115 | ESKSP8-M     |       | M    | 47600                     |
| DEA0031116 | ESKSP8-L     |       | L    | 47600                     |
| DEA0031117 | ESKSP8-XL    |       | XL   | 47600                     |
| DEA0031118 | ESKSP8-XXL   |       | XXL  | 47600                     |
| DEA0031119 | ESKSP8-3XL   |       | 3XL  | 47600                     |



### Arc Flash Protection Face Shield - 13 Cal/cm<sup>2</sup>

| PCN        | Product Code | Size                                                                                  | List Price (INR) Per Nos. |
|------------|--------------|---------------------------------------------------------------------------------------|---------------------------|
| EBASAE1002 | ESFS14C      | Without Hard Hat                                                                      | 18250                     |
| EBASAE1003 | ESFS14C-HAT  | With Hard Hat                                                                         | 22800                     |
| DEA0031112 | ESFK12       | ARC FLASH FACE SHIELD- 12 Cal/cm <sup>2</sup> -WITH CLIP + CLASS E HELMET + BALACLAVA | 30500                     |
| DEA0031111 | ESAFH10      | Balaclava 12 Cal/cm <sup>2</sup>                                                      | 8060                      |

## ELECTRICAL SAFETY PRODUCTS

### ARC Flash Protection Products - IFR - 12 Cal/cm<sup>2</sup>



- **Inherent Flame-Retardant material**
- Fabric Composition: 49% Modacrylic, 45% Cellulose, 5% Para-Aramid, 1% Anti -Static
- The fibre's inherent arc thermal performance value is decided by its molecular structure. The fibre will not be burned inherently
- Its flame resistance comes from the fibre itself instead of the chemicals on the surface. Thus, the permanent flame-resistant performance will not be washed out or worn away.
- Durable with a long life, its inherent permanent protection will not degrade by washing or wearing
- More breathable & comfortable
- Tested: ASTM F2621/F2621M-22
- ATPV Rating: 12 Cal/cm<sup>2</sup>
- Meets the NFPA70E- HRC 2
- Lightweight: 268 g/m<sup>2</sup>
- Daily workwear designed for intensive use is essential for electricians to protect against ARC Flash hazards encountered during the Installation, Operation, and maintenance of electrical equipment

#### Arc Flash Clothing-IFR-12 Cal/cm<sup>2</sup> -Jacket -Bi-Colour - Orange And Blue With Reflective

| PCN        | Product Code     | Color                         | Size | List Price (INR) Per Nos. |
|------------|------------------|-------------------------------|------|---------------------------|
| DEA0031038 | ESAF12J-OB-R-S   | Orange & Blue With Reflective | S    | 10800                     |
| DEA0031039 | ESAF12J-OB-R-M   |                               | M    | 10800                     |
| DEA0031040 | ESAF12J-OB-R-L   |                               | L    | 10800                     |
| DEA0031041 | ESAF12J-OB-R-XL  |                               | XL   | 10800                     |
| DEA0031042 | ESAF12J-OB-R-XXL |                               | XXL  | 10800                     |
| DEA0031121 | ESAF12J-OB-R-3XL |                               | 3XL  | 10800                     |

#### Arc Flash Clothing-IFR-12 Cal/cm<sup>2</sup> -Jacket -Blue With Reflective

| PCN        | Product Code    | Color                | Size | List Price (INR) Per Nos. |
|------------|-----------------|----------------------|------|---------------------------|
| DEA0031132 | ESAF12J-B-R-S   | Blue With Reflective | S    | 10650                     |
| DEA0031133 | ESAF12J-B-R-M   |                      | M    | 10650                     |
| DEA0031134 | ESAF12J-B-R-L   |                      | L    | 10650                     |
| DEA0031135 | ESAF12J-B-R-XL  |                      | XL   | 10650                     |
| DEA0031136 | ESAF12J-B-R-XXL |                      | XXL  | 10650                     |
| DEA0031137 | ESAF12J-B-R-3XL |                      | 3XL  | 10650                     |

#### Arc Flash Clothing-IFR-12 Cal/cm<sup>2</sup> -Pant -Blue With Reflective

| PCN        | Product Code    | Color                | Size | List Price (INR) Per Nos. |
|------------|-----------------|----------------------|------|---------------------------|
| DEA0031043 | ESAF12P-B-R-S   | Blue With Reflective | S    | 7200                      |
| DEA0031044 | ESAF12P-B-R-M   |                      | M    | 7200                      |
| DEA0031045 | ESAF12P-B-R-L   |                      | L    | 7200                      |
| DEA0031046 | ESAF12P-B-R-XL  |                      | XL   | 7200                      |
| DEA0031047 | ESAF12P-B-R-XXL |                      | XXL  | 7200                      |
| DEA0031122 | ESAF12P-B-R-3XL |                      | 3XL  | 7200                      |

## ELECTRICAL SAFETY PRODUCTS

**Arc Flash Kit - IFR-12 Cal/cm<sup>2</sup> - HRC 2-Shirt, Pant, Hood With Helmet, Safety Glass, And Storage Bag - Colour - Blue**



| PCN        | Product Code | Color | Size | List Price (INR) Per Nos. |
|------------|--------------|-------|------|---------------------------|
| EBASAD1002 | ESKJP12-S    | Blue  | S    | 51200                     |
| EBASAD1003 | ESKJP12-M    |       | M    | 51200                     |
| EBASAD1004 | ESKJP12-L    |       | L    | 51200                     |
| EBASAD1005 | ESKJP12-XL   |       | XL   | 51200                     |
| EBASAD1006 | ESKJP12-XXL  |       | XXL  | 51200                     |
| EBASAD1007 | ESKJP12-3XL  |       | 3XL  | 51200                     |



**Arc Flash Kit - IFR-12 Cal/cm<sup>2</sup> - HRC 2-Shirt, Pant, Hood With Helmet, Safety Glass, And Storage Bag - Colour - Blue**

| PCN        | Product Code | Description     | List Price (INR) Per Pair |
|------------|--------------|-----------------|---------------------------|
| DEA0031123 | ESAFG12      | Arc Flash Glove | 4510                      |

## ELECTRICAL SAFETY PRODUCTS

### ARC Flash Protection Products - 25 Cal/cm<sup>2</sup>

The Kamfet ESK-25 Arc Flash Protection Kit is engineered to deliver maximum protection, comfort, and mobility for electrical professionals working in high-energy environments. It is rated at 25 Cal/cm<sup>2</sup>, meets Category 3 PPE requirements, and exceeds international safety standards.



#### Superior Protection:

- Arc Thermal Performance Value (ATPV): 25 Cal/cm<sup>2</sup> – Category 3 PPE
- 100% Inherent FR Fabric: Engineered blend of Modacrylic, Meta-Aramid, Para-Aramid, Anti-static fibres, and Lenzing FR

#### Ergonomic Design & Comfort :

- Lightweight and breathable construction
- Optimised for a tailored fit, mobility, and all-day comfort
- Adjustable suspenders, elastic waist, and contoured cuts
- Covered zippers and storm flaps for added protection
- Flame-resistant Velcro® and high-durability closures
- Modernised sporty design for a professional appearance

#### High-Visibility Arc Flash Face Hood :

- Next-gen clear lens technology for enhanced color perception and reduced eye fatigue
- 25 Cal/cm<sup>2</sup> - rated anti-fog, anti-scratch face shield
- Ergonomic hood with integrated hard hat compatibility

#### Certifications and compliance:

- NFPA 70E – Electrical Safety in the Workplace
- ASTM F1506 – Flame Resistant and Arc-Rated Protective Clothing
- ASTM F2178 – Arc Rating for Face and Eye Protection
- ASTM F2621 – Evaluation of Finished Product Arc Response
- IEC 61482-2 – Protective Clothing Against the Thermal Hazards of an Electric ARC

### 25 Cal/cm<sup>2</sup> ARC Flash Protection Kit

| PCN        | Product Code | Size | Product Description                                                                                                                                                 | Image | List Price (INR) Per Nos. |
|------------|--------------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------|
| DEA0031085 | ESK25-S      | S    | 25 Cal/cm <sup>2</sup> ARC Flash Protection Kit Contains<br>• Jacket<br>• BIB Overalls<br>• ARC Flash Hood<br>• Class E Helmet<br>• Safety Eyewear<br>• Storage Bag |       | 85100                     |
| DEA0031086 | ESK25-M      | M    |                                                                                                                                                                     |       | 85100                     |
| DEA0031087 | ESK25-L      | L    |                                                                                                                                                                     |       | 85100                     |
| DEA0031088 | ESK25-XL     | XL   |                                                                                                                                                                     |       | 85100                     |
| DEA0031089 | ESK25-XXL    | XXL  |                                                                                                                                                                     |       | 85100                     |
| DEA0031090 | ESK25-3XL    | 3XL  |                                                                                                                                                                     |       | 85100                     |

### 25 Cal/cm<sup>2</sup> ARC Flash Protection - Jacket

| PCN        | Product Code  | Size | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Image | List Price (INR) Per Nos. |
|------------|---------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------|
| DEA0031073 | ESAF25J-B-S   | S    | • Next Gen Collar Design: Enhances fit and adds a touch of modern style<br>• Durable Zip with Snap Button Closure: Ensures secure fastening and long-lasting wear<br>• Knitted Cuffs: Provide a snug fit around the wrists to keep out dust and wind.<br>• Fold-Over Hem: Creates a neat and professional bottom finish.<br>• Concealed Inner Seams: Deliver a smooth and tidy interior, reducing irritation.<br>• Set-In Sleeves: Allow natural arm movement for all-day comfort.<br>• Dark Fabric Color: Effectively conceals stains, maintaining a cleaner appearance.<br>• Available Sizes: S to 3XL for a broad and inclusive fit range. |       | 24950                     |
| DEA0031074 | ESAF25J-B-M   | M    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | 24950                     |
| DEA0031075 | ESAF25J-B-L   | L    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | 24950                     |
| DEA0031076 | ESAF25J-B-XL  | XL   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | 24950                     |
| DEA0031077 | ESAF25J-B-XXL | XXL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | 24950                     |
| DEA0031078 | ESAF25J-B-3XL | 3XL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |       | 24950                     |

## ELECTRICAL SAFETY PRODUCTS

### 25 Cal/cm<sup>2</sup> ARC Flash Protection - Pant

| PCN        | Product Code    | Size | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Image                                                                               | List Price (INR) Per Nos. |
|------------|-----------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| DEA0031079 | ES AFC25P-B-S   | S    | <ul style="list-style-type: none"> <li>• Neat Finish: Concealed seams for a clean, professional look inside and out</li> <li>• Easy Donning: Closed suspenders without buckles allow single-person use</li> <li>• Waist Adjustment: Waist gore with tab ensures a flexible and secure fit</li> <li>• Bottom Extension: Gore with two tabs allows donning over shoes</li> <li>• Smooth Interior: Inside finish with hidden seams for comfort and appearance</li> <li>• Dark Color: Minimizes visible stains, stays presentable longer</li> <li>• Size Range: Available from S to 3XL for optimal fit</li> </ul> |  | 20400                     |
| DEA0031080 | ES AFC25P-B-M   | M    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | 20400                     |
| DEA0031081 | ES AFC25P-B-L   | L    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | 20400                     |
| DEA0031082 | ES AFC25P-B-XL  | XL   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | 20400                     |
| DEA0031083 | ES AFC25P-B-XXL | XXL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | 20400                     |
| DEA0031084 | ES AFC25P-B-3XL | 3XL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     | 20400                     |

### 25 Cal/cm<sup>2</sup> ARC Flash Protection- ARC Flash Hood

| PCN        | Product Code | Size      | Product Description                                                                                                                                                                                                                                                                                                                                                                                      | Image                                                                               | List Price (INR) Per Nos. |
|------------|--------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| EBASAI1001 | ES AFC25H-O  | Universal | <ul style="list-style-type: none"> <li>• High Arc Flash Protection: Visor rated for 25 Cal/cm<sup>2</sup> arc flash protection</li> <li>• Ergonomic Design: Round cut U-shape at shoulders for enhanced shoulder mobility</li> <li>• Wide Field of View: Clear visor offering maximum peripheral visibility</li> <li>• Universal Fit: Designed to suit a wide range of users and applications</li> </ul> |  | 47900                     |

### 25 Cal/cm<sup>2</sup> ARC Flash Protection - Hand Gloves

| PCN        | Product Code | Size      | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Image                                                                                 | List Price (INR) Per Pair |
|------------|--------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------|
| DEA0031124 | ES AF625     | Universal | <ul style="list-style-type: none"> <li>• High Arc Flash Protection: Provides up to 25 Cal/cm<sup>2</sup>, ideal for high-risk environments</li> <li>• Inherent Flame Resistance: Crafted from durable, flame-resistant materials</li> <li>• Ergonomic Design: Ensures comfort and flexibility for unrestricted movement.</li> <li>• Universal Fit: Designed to fit most sizes</li> <li>• Safety Compliance: Tested to meet ASTM F2675 / F2675M-19 standards</li> </ul> |  | 7730                      |

## ELECTRICAL SAFETY PRODUCTS

### ARC Flash Protection Products - 40 Cal/cm<sup>2</sup>

The Kamfet ESK-40 Arc Flash Protection Kit is engineered to deliver maximum protection, comfort, and mobility for electrical professionals working in high-energy environments. It is rated at 40 Cal/cm<sup>2</sup>, meets Category 4 PPE requirements, and exceeds international safety standards.

With Raychem RPG's long-standing expertise in arc flash protection and a deep understanding of on-ground needs, this next-generation arc flash kit redefines comfort, style, and performance. The breathable fabric, optimal fit, and advanced protection system create a professional solution.

Feel the difference. Wear the future of arc flash protection.



#### Superior Protection:

- Arc Thermal Performance Value (ATPV): 40 Cal/cm<sup>2</sup> – Category 4 PPE
- 100% Inherent FR Fabric: Engineered blend of Modacrylic, Meta-Aramid, Para-Aramid, Anti-static fibres, and Lenzing FR

#### Ergonomic Design & Comfort :

- Lightweight and breathable construction
- Optimised for a tailored fit, mobility, and all-day comfort
- Adjustable suspenders, elastic waist, and contoured cuts
- Covered zippers and storm flaps for added protection
- Flame-resistant Velcro® and high-durability closures
- Modernised sporty design for a professional appearance

#### High-Visibility Arc Flash Face Hood :

- Next-gen clear lens technology for enhanced color perception and reduced eye fatigue
- 40 Cal/cm<sup>2</sup> - rated anti-fog, anti-scratch face shield
- Ergonomic hood with integrated hard hat compatibility

#### Certifications and compliance:

- NFPA 70E – Electrical Safety in the Workplace
- ASTM F1506 – Flame Resistant and Arc-Rated Protective Clothing
- ASTM F2178 – Arc Rating for Face and Eye Protection
- ASTM F2621 – Evaluation of Finished Product Arc Response
- IEC 61482-2 – Protective Clothing Against the Thermal Hazards of an Electric ARC

### 40 Cal/cm<sup>2</sup> ARC Flash Protection Kit

| PCN        | Product Code | Size | Product Description                                                                                                                                                                                                                              | Image | List Price (INR) Per Nos. |
|------------|--------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------|
| DEA0031049 | ESK40-S      | S    | 40 Cal/cm <sup>2</sup> ARC Flash Protection Kit Contains <ul style="list-style-type: none"> <li>• Jacket</li> <li>• BIB Overalls</li> <li>• ARC Flash Hood</li> <li>• Class E Helmet</li> <li>• Safety Eyewear</li> <li>• Storage Bag</li> </ul> |       | 105600                    |
| DEA0031050 | ESK40-M      | M    |                                                                                                                                                                                                                                                  |       | 105600                    |
| DEA0031051 | ESK40-L      | L    |                                                                                                                                                                                                                                                  |       | 105600                    |
| DEA0031052 | ESK40-XL     | XL   |                                                                                                                                                                                                                                                  |       | 105600                    |
| DEA0031053 | ESK40-XXL    | XXL  |                                                                                                                                                                                                                                                  |       | 105600                    |
| DEA0031054 | ESK40-3XL    | 3XL  |                                                                                                                                                                                                                                                  |       | 105600                    |

### 40 Cal/cm<sup>2</sup> ARC Flash Protection - Jacket

| PCN        | Product Code  | Size | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Image | List Price (INR) Per Nos. |
|------------|---------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------|
| DEA0031099 | ESAF40J-B-S   | S    | <ul style="list-style-type: none"> <li>• Next Gen Collar Design - Enhances fit and adds a touch of modern style</li> <li>• Durable Zip with Snap Button Closure- Ensures secure fastening and long-lasting wear</li> <li>• Knitted Cuffs - Provide a snug fit around the wrists to keep out dust and wind</li> <li>• Self-Folded Placket - Offers a clean, structured look without extra stitching</li> <li>• Fold-Over Hem - Creates a neat and professional bottom finish</li> <li>• Concealed Inner Seams - Deliver a smooth and tidy interior, reducing irritation</li> <li>• Set-In Sleeves - Allow natural arm movement for all-day comfort</li> <li>• Dark Fabric Color - Effectively conceals stains, maintaining a cleaner appearance</li> <li>• Available Sizes - S to XXL for a broad and inclusive fit range</li> </ul> |       | 32850                     |
| DEA0031100 | ESAF40J-B-M   | M    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | 32850                     |
| DEA0031101 | ESAF40J-B-L   | L    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | 32850                     |
| DEA0031102 | ESAF40J-B-XL  | XL   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | 32850                     |
| DEA0031103 | ESAF40J-B-XXL | XXL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | 32850                     |
| DEA0031104 | ESAF40J-B-3XL | 3XL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       | 32850                     |

## ELECTRICAL SAFETY PRODUCTS

### 40 Cal/cm<sup>2</sup> ARC Flash Protection - BIB Overall

| PCN        | Product Code    | Size | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Image                                                                               | List Price (INR) Per Nos. |
|------------|-----------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| DEA0031105 | ES AFC40B-B-S   | S    | <ul style="list-style-type: none"> <li>• <b>Neat Finish:</b> Concealed seams for a clean, professional look inside and out</li> <li>• <b>Easy Donning:</b> Closed suspenders without buckles allow single-person use</li> <li>• <b>Waist Adjustment:</b> Waist gore with tab ensures a flexible and secure fit</li> <li>• <b>Bottom Extension:</b> Gore with two tabs allows donning over shoes</li> <li>• <b>Smooth Interior:</b> Inside finish with hidden seams for comfort and appearance</li> <li>• <b>Dark Color:</b> Minimizes visible stains, stays presentable longer</li> <li>• <b>Size Range:</b> Available from S to 3XL for optimal fit</li> </ul> |  | 27500                     |
| DEA0031106 | ES AFC40B-B-M   | M    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | 27500                     |
| DEA0031107 | ES AFC40B-B-L   | L    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | 27500                     |
| DEA0031108 | ES AFC40B-B-XL  | XL   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | 27500                     |
| DEA0031109 | ES AFC40B-B-XXL | XXL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | 27500                     |
| DEA0031110 | ES AFC40B-B-3XL | 3XL  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | 27500                     |

### 40 Cal/cm<sup>2</sup> ARC Flash Protection - ARC Flash Hood

| PCN        | Product Code | Size      | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                  | Image                                                                               | List Price (INR) Per Nos. |
|------------|--------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|
| DEA0031035 | ES AFC40H-O  | Universal | <ul style="list-style-type: none"> <li>• <b>High Arc Flash Protection:</b> Visor rated for 40 Cal/cm<sup>2</sup> arc flash protection</li> <li>• <b>Ergonomic Design:</b> Round cut U-shape at shoulders for enhanced shoulder mobility</li> <li>• <b>Wide Field of View:</b> Clear visor offering maximum peripheral visibility</li> <li>• <b>Universal Fit:</b> Designed to suit a wide range of users and applications</li> </ul> |  | 49500                     |

### 40 Cal/cm<sup>2</sup> ARC Flash Protection - Hand Gloves

| PCN        | Product Code | Size      | Product Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Image                                                                                 | List Price (INR) Per Pair |
|------------|--------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------|
| DEA0031125 | ES AFG40     | Universal | <ul style="list-style-type: none"> <li>• <b>High Arc Flash Protection:</b> Provides up to 40 Cal/cm<sup>2</sup>, ideal for high-risk environments</li> <li>• <b>Inherent Flame Resistance:</b> Crafted from durable, flame-resistant materials</li> <li>• <b>Ergonomic Design:</b> Ensures comfort and flexibility for unrestricted movement</li> <li>• <b>Universal Fit:</b> Designed to fit most sizes</li> <li>• <b>Safety Compliance:</b> Tested to meet ASTM F2675 / F2675M-19 standards</li> </ul> |  | 11000                     |

## ELECTRICAL SAFETY PRODUCTS

### Insulated Rescue Hook



Kamfet Insulated Rescue Hook is a critical safety tool designed to rescue personnel from electrically hazardous areas without endangering the rescuer. Constructed with high-dielectric, non-conductive materials, it is suitable for use in electrical substations, industrial environments, utility services, and confined spaces. The robust hook and insulated shaft ensure quick and safe withdrawal of victims from arc flash or electric shock zones.

Kamfet Insulated Rescue Hook features a foam-filled, fibreglass-reinforced handle for superior electrical insulation and a coated, epoxy coated hook with an 18" opening.

Kamfet Insulated Rescue Hook protects the rescuer from electrical hazards while maintaining a safe distance when positioning the rescue hook around the torso or under the arms to remove the injured worker.

- **Insulated Design:** Prevents direct contact with the victim, protecting the rescuer from electrical hazards
- **High Voltage Rating:** Insulation tested up to 100 kv
- **Non-Conductive Shaft:** Foam-filled fibreglass-reinforced plastic (FRP) handle offers superior insulation
- **Robust Hook Design:** Epoxy-coated Hook with 18" opening
- **Curved Hook:** Designed for a secure grip on the victim's body, clothing, or safety harness
- **Lightweight & Durable:** Weighs approximately 2.1 kg, ensuring easy handling and deployment
- **Lengths Available:** Standard 6 ft (1.65 m), Optional 3 ft & 8 ft models

| Ordering Code | Product Code | Length in feet | Weight in KG | List Price (INR) Per Nos. | MOQ               |
|---------------|--------------|----------------|--------------|---------------------------|-------------------|
| EBAISR1001    | ESRH-3       | 3              | 1.6          | <b>16000</b>              | 2 Nos. in (1 Box) |
| EBAISR1002    | ESRH-6       | 6              | 2.1          | <b>22500</b>              | 2 Nos. in (1 Box) |
| EBAISR1003    | ESRH-8       | 8              | 2.6          | <b>28250</b>              | 2 Nos. in (1 Box) |



## ELECTRICAL SAFETY PRODUCTS

### Static Discharge Stick



A Static Discharge Stick is a safety tool designed to safely release residual electrical energy from de-energised high and medium-voltage equipment. This includes systems such as capacitors and switchgear, which can retain hazardous charges even after the power is turned off. The primary purpose of the discharge stick is to protect maintenance personnel from electrical shocks by safely redirecting any remaining charge to the ground before work begins.

These sticks are typically made from high-dielectric insulating materials, like fibreglass, to ensure maximum safety. One end of the stick features a metal hook or clamp for attaching to the charged equipment, while the other end is connected to a grounding cable that links to a secure earth point. The discharge stick ensures the equipment is safe to handle during servicing or inspection by providing a controlled route for the static charge to dissipate.

- Foam-filled FRP stick for superior electrical insulation
- Electrolytic-grade copper hook for high conductivity
- TPE-coated copper cable
- Textured finish for better grip
- Cross-dimensional yarn for enhanced mechanical strength and durability
- Heavy-duty grounding clamp
- Insulation tested up to 3100 kv
- Bright orange colour for high visibility

| Ordering Code     | Product Code | Stick Length in feet | Cable Length in Meter | Stick Weight in KG | List Price (INR) Per Nos. |
|-------------------|--------------|----------------------|-----------------------|--------------------|---------------------------|
| <b>EBAISG1001</b> | ESDS-62S     | 6                    | 2.5                   | 3.6                | <b>33000</b>              |
| <b>EBAISG1002</b> | ESDS-65S     | 6                    | 5                     | 3.6                | <b>39900</b>              |
| <b>EBAISG1003</b> | ESDS-67S     | 6                    | 7                     | 3.6                | <b>47900</b>              |
| <b>EBAISG1004</b> | ESDS-610S    | 6                    | 10                    | 3.6                | <b>57500</b>              |



# Service Offering and Installation

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Your Trusted Partner



## SERVICE OFFERINGS & INSTALLATION

### Low Voltage Cable Accessories - Cold Applied Joint Kit

#### Straight Through Joint

| Model        | Connector Type      | Aluminium Crimping Type |        |
|--------------|---------------------|-------------------------|--------|
|              | No. of Cable Core   | 3.5 Core                | 4 Core |
|              | Cable Size (Sq. mm) | Installation Charge     |        |
| RVSJ-C1 - C6 | 25 - 400            | 2450                    | 3210   |
|              | Connector Type      | Mechanical Type         |        |
|              | Cable Size (Sq. mm) | 3.5 Core                | 4 Core |
| RVSJ-M1 - M4 | 25 - 400            | 2450                    | 3210   |

| Model          | Earthing Braid Material | Aluminium           | Tin Plated Copper |
|----------------|-------------------------|---------------------|-------------------|
|                | No. of Cable Core       | 3.5 Core            | 4 Core            |
|                | Cable Size (Sq. mm)     | Installation Charge |                   |
| RLVJ - S0 - S6 | 6 - 400                 | 2450                | 3210              |

### Low Voltage Cable Accessories - Heat Shrinkable Joint Kit

#### Straight Through Joint

| Model | No. of Cable Core   | 3.5 Core            | 4 Core |
|-------|---------------------|---------------------|--------|
|       | Cable Size (Sq. mm) | Installation Charge |        |
| EPKJ  | 2.5 - 630           | 2450                | 3210   |
| SFKJ  | 4 - 500             | 2450                | 3210   |
| ECKJ  | 2 to 75             | 4120                | 4120   |

### Medium Voltage Cable Accessories - Indoor and Outdoor Heat Shrinkable Termination Kit

#### Indoor and Outdoor 11kV Termination Kit

| Model               | No. of Cable Core<br>Cable Size (Sq. mm) | No. of Cable Core<br>Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|---------------------|------------------------------------------|------------------------------------------|--------------|---------------------|--------------|---------------------|
|                     |                                          |                                          | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Indoor Termination  | EPKT-S                                   | 35 to 1000                               | SI995469AT   | 3670                | SI995469AW   | 6120                |
|                     | EPKT-C                                   |                                          |              |                     |              |                     |
|                     | HVT-M                                    |                                          |              |                     |              |                     |
|                     | HST-L                                    |                                          |              |                     |              |                     |
| Outdoor Termination | EPKT-S                                   | 35 to 1000                               | SI995469AT   | 3670                | SI995469AW   | 6120                |
|                     | EPKT-C                                   |                                          |              |                     |              |                     |
|                     | HVT-M                                    |                                          |              |                     |              |                     |
|                     | HST-L                                    |                                          |              |                     |              |                     |

#### Indoor / Outdoor 22kV Termination Kit

| Termination Type    | Model  | Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|---------------------|--------|---------------------|--------------|---------------------|--------------|---------------------|
|                     |        |                     | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Indoor Termination  | EPKT-S | 35 to 1000          | SI995461AAS  | 3670                | SI995461AAT  | 6120                |
|                     | EPKT-C |                     |              |                     |              |                     |
|                     | HVT-M  |                     |              |                     |              |                     |
| Outdoor Termination | EPKT-S | 35 to 1000          | SI995469AAS  | 3670                | SI995469AAT  | 6120                |
|                     | EPKT-C |                     |              |                     |              |                     |
|                     | HVT-M  |                     |              |                     |              |                     |

[ \* ) Installation Charges - Kindly refer to Terms & Conditions and Inclusion & Exclusion applicable for Installation Charges

## SERVICE OFFERINGS & INSTALLATION

### Medium Voltage Cable Accessories - Indoor and Outdoor Heat Shrinkable Termination Kit

#### Indoor / Outdoor 33kV Termination Kit

| Termination Type    | Model  | Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|---------------------|--------|---------------------|--------------|---------------------|--------------|---------------------|
|                     |        |                     | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Indoor Termination  | EPKT-S | 35 to 1000          | SI995461AAU  | 7760                | SI995469AAC  | 10700               |
|                     | EPKT-C |                     |              |                     |              |                     |
|                     | HVT-M  |                     |              |                     |              |                     |
| Outdoor Termination | EPKT-S | 35 to 1000          | SI995469AZ   | 7760                | SI995469AAC  | 10700               |
|                     | EPKT-C |                     |              |                     |              |                     |
|                     | HVT-M  |                     |              |                     |              |                     |

### Medium Voltage Cable Accessories - Straight Through Heat Shrinkable Joint Kit

#### 11kV Straight Through Joint Kit

| Joint Type             | Model   | Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|------------------------|---------|---------------------|--------------|---------------------|--------------|---------------------|
|                        |         |                     | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Straight through Joint | EPKJ-S  | 35 to 1000          | SI995469AS   | 3670                | SI995469AV   | 6120                |
|                        | EPKJ-C  | 35 to 1000          |              |                     |              |                     |
|                        | HVS-X-M | 35 to 1000          |              |                     |              |                     |
|                        | HSJ-L   | 35 to 1000          |              |                     |              |                     |
|                        | MXSW    | 25 to 1000          |              |                     |              |                     |

#### 22kV Straight Through Joint Kit

| Joint Type             | Model  | Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|------------------------|--------|---------------------|--------------|---------------------|--------------|---------------------|
|                        |        |                     | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Straight through Joint | EPKJ-S | 35 to 1000          | SI995469AAU  | 3670                | SI995469AAV  | 6120                |
|                        | EPKJ-C |                     |              |                     |              |                     |
|                        | HVCJ-M |                     |              |                     |              |                     |
|                        | MXSW   |                     |              |                     |              |                     |

#### 33kV Straight Through Joint Kit

| Joint Type             | Model  | Cable Size (Sq. mm) | 1 Core Cable |                     | 3 Core Cable |                     |
|------------------------|--------|---------------------|--------------|---------------------|--------------|---------------------|
|                        |        |                     | Service PCN  | Installation Charge | Service PCN  | Installation Charge |
| Straight through Joint | EPKJ-S | 35 to 1000          | SI995469AY   | 7770                | SI995469AAB  | 13750               |
|                        | EPKJ-C |                     |              |                     |              |                     |
|                        | HVCJ-M |                     |              |                     |              |                     |
|                        | MXSW   |                     |              |                     |              |                     |

[\*] Installation Charges - Kindly refer to Terms & Conditions and Inclusion & Exclusion applicable for Installation Charges

## SERVICE OFFERINGS & INSTALLATION

### Medium Voltage Cable Accessories - Switchgear Plug-in Termination

#### 11 KV Switchgear Outer Cone Termination

| Connector Type                            | Model | Cable Size (Sq. mm) | Max. Current (Amp) | Cable Insulation Diameter Range (in mm) | 1 Core Cable Installation Charge | 3 Core Cable Installation Charge |
|-------------------------------------------|-------|---------------------|--------------------|-----------------------------------------|----------------------------------|----------------------------------|
| Front Connectors Type C Bushing           | ELBC  | 35- 400             | 800A               | 13.5-37.5                               | 4530                             | 13850                            |
| Front Connectors Type C Bushing           | RSTI  | 35- 800             | 800A - 1250A       | 13.5-37.5                               | 5490                             | 13850                            |
| Rear (Coupling) Connectors Type C Bushing | ELBC  | 35- 400             | 800A               | 13.5-37.5                               | 4530                             | 13850                            |
| Rear (Coupling) Connectors Type C Bushing | RSTI  | 35- 800             | 800A - 1250A       | 13.5-37.5                               | 5490                             | 13850                            |

#### 22 KV Switchgear Outer Cone Termination

| Connector Type                            | Model | Cable Size (Sq. mm) | Max. Current (Amp) | Cable Insulation Diameter Range (in mm) | 1 Core Cable Installation Charge | 3 Core Cable Installation Charge |
|-------------------------------------------|-------|---------------------|--------------------|-----------------------------------------|----------------------------------|----------------------------------|
| Front Connectors Type C Bushing           | ELBC  | 35- 800             | 800A - 1250A       | 17.0-37.5                               | 4530                             | 13850                            |
| Front Connectors Type C Bushing           | RSTI  | 35- 800             | 800A - 1250A       | 12.7-59.0                               | 5490                             | 13850                            |
| Rear (Coupling) Connectors Type C Bushing | ELBC  | 35- 800             | 800A - 1250A       | 17.0-52.0                               | 4530                             | 13850                            |
| Rear (Coupling) Connectors Type C Bushing | RSTI  | 35- 800             | 800A - 1250A       | 12.7-59.0                               | 5490                             | 13850                            |

#### 33 KV Switchgear Outer Cone Termination

| Connector Type                            | Model | Cable Size (Sq. mm) | Max. Current (Amp) | Cable Insulation Diameter Range (in mm) | 1 Core Cable Installation Charge | 3 Core Cable Installation Charge |
|-------------------------------------------|-------|---------------------|--------------------|-----------------------------------------|----------------------------------|----------------------------------|
| Front Connectors Type C Bushing           | ELBC  | 35- 800             | 800A - 1250A       | 24.5-59.0                               | 4900                             | 12250                            |
| Front Connectors Type C Bushing           | RSTI  | 35- 800             | 800A - 1250A       | 22.4-59                                 | 8230                             | 18350                            |
| Rear (Coupling) Connectors Type C Bushing | ELBC  | 35- 800             | 800A               | 24.5-59.0                               | 4900                             | 12250                            |
| Rear (Coupling) Connectors Type C Bushing | RSTI  | 35- 800             | 800A - 1250A       | 24.5-59.0                               | 8230                             | 18350                            |

#### Switchgear Inner Cone Termination

| Connector Type   | System Voltage (kV) | Size of Bushing | Current (Amp) | Insulation Diameter Range (in mm) | Installation Charge  |
|------------------|---------------------|-----------------|---------------|-----------------------------------|----------------------|
| RPIT             | up to 36kV          | Size - 2        | 800           | 19.5 - 42                         | Available on request |
|                  | up to 42kV          | Size - 3        | 1250          | 26 - 50                           | Available on request |
| Trifurcation Kit | up to 42kV          | Size - 2/3      | -             | -                                 | Available on request |

(\*) Installation Charges - Kindly refer to Terms & Conditions and Inclusion & Exclusion applicable for Installation Charges

## SERVICE OFFERINGS & INSTALLATION

### 66KV Cable Accessories - Single Core Cable

| Model     | Type                         | Cable Size in Sq.mm. | Service PCN | Installation Charge |
|-----------|------------------------------|----------------------|-------------|---------------------|
| IHVT      | Indoor Termination           | Upto 1200            | SI995469AAF | 19550               |
| OHVT      | Outdoor Termination          |                      | SI995469AAF | 19550               |
| EHVS      | Straight Joint               |                      | SI995469AAE | 19550               |
| PHVS/PHVT | GIS Termination              |                      | SI995469AAG | 45850               |
| OHVT-C    | Oil Fill Outdoor Termination |                      | SI995469AAL | 97800               |

### 66KV Cable Accessories - Three Core Cable

| Model     | Type                         | Cable Size in Sq.mm. | Service PCN | Installation Charge |
|-----------|------------------------------|----------------------|-------------|---------------------|
| IHVT      | Indoor Termination           | Upto 3 Core X 300    | SI995469AAI | 61450               |
| OHVT      | Outdoor Termination          |                      | SI995469AAI | 61450               |
| EHVS      | Straight Joint               |                      | SI995469AAH | 61450               |
| PHVS/PHVT | GIS Termination              |                      | SI995469AAJ | 61450               |
| OHVT-C    | Oil Fill Outdoor Termination |                      | SI995461AAX | 245400              |

### 110KV / 132KV Extra High Voltage Cable Accessories - Single Core Cable

| Model     | Type                         | Cable Size in Sq.mm. | Service PCN | Installation Charge |
|-----------|------------------------------|----------------------|-------------|---------------------|
| OHVT-C    | Oil Fill Outdoor Termination | Upto 3 Core X 300    | SI995469AAL | 97800               |
| PHVS/PHVT | GIS Termination              |                      | SI995469AAM |                     |
| EHVS      | Straight Joint               |                      | SI995469AAK |                     |

### 220KV Extra High Voltage Cable Accessories - Single Core Cable

| Model     | Type                         | Cable Size in Sq.mm. | Service PCN | Installation Charge |
|-----------|------------------------------|----------------------|-------------|---------------------|
| OHVT-C    | Oil Fill Outdoor Termination | Upto 2500            | SI995469AA0 | 160450              |
| PHVS/PHVT | GIS Termination              |                      | SI995469AAP |                     |
| EHVS      | Straight Joint               |                      | SI995469AAN |                     |

(\* ) Installation Charges - Kindly refer to Terms & Conditions and Inclusion & Exclusion applicable for Installation Charges.

## INSTALLATION CHARGES – INCLUSION & EXCLUSION

### INCLUSIONS

- Deputation of skilled manpower for installation
- Travelling charges for technical installation personnel (Single Visit)
- Tools & Tackles required for installation
- Transportation of Tools & Tackles and associated items required for installation
- Warranty 12 Months from the date of Installation

### EXCLUSIONS

- Local Transportation for technical installation personnel at site
- Boarding & Lodging charges of technical installation personnel (Executive Grade)
- Providing AC Tent for installation of Straight Joint/ Scaffolding for Termination
- Arrangement of Local Manpower for support during installation
- Arrangement of LPG Gas, Adequate Lighting and Drinking Water
- Arrangement of uninterrupted power supply at site
- Obtaining necessary local permissions, if required
- Lifting arrangement such as crane etc. should be provided at site
- Cleaning Consumable required for installation
- Providing Safety barricading at project site (barrier boards / caution tape)
- Testing & Commissioning - All Testing & Commissioning activities including Cable Sheath test etc.
- Disposal of Cut length of cable and scrap materials

### Civil Work:

- Construction of Jointing Bay
- Digging and Back filling Joint Bay
- All fabrication work for supporting cable for installation of termination

### Link Box:

- Civil work required for Installation of Link Box
- Mounting of Link Boxes
- Cable and connectors for link box connection to be provided at site

### GIS Termination:

- Dismantling the switchgear casing for the cable termination to enable mounting of the GIS Cable terminations
- Filling of SF<sub>6</sub> gas in switchgear
- Performing DC test (including arrangement of DC test set)
- Proper sealing of Cable ends to be provided by customer
- Duly covered Scaffolding for carrying out installation

### Outdoor Termination:

- Cable must be laid properly upto the Outdoor structure
- Cable must be properly fixed by cleats onto the Outdoor structure
- Cable ends to be properly sealed
- Duly covered Scaffolding for carrying out installation
- Mounting/Lifting of termination

### Straight Joint:

- Laying of Cable inside the jointing bay – cable should be laid straight without any bend inside the jointing bay
- Cable ends should be properly sealed to prevent ingress of moisture and foreign particles inside the cable
- Phase sequencing of cables to be done and identification of phases with proper marking to be done

## INSTALLATION CHARGES – TERMS & CONDITIONS

|    |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Price                     | Installation Charges mentioned is Net value excluding of all taxes and duties applicable in India                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 2  | MOQ                       | LVCA - 100 nos.; MVCA-50 nos.; HVCA-24 nos., EHVCA- 6 nos.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 3  | Service Payment Terms     | 100% as interest free advance along with Purchase Order                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 4  | Idling Charges            | In the event work front (project site) is not made available to RRL team for carrying out installation services, Idling charges at the rate of Rs. 10000 per man-day will be charged.                                                                                                                                                                                                                                                                                                                               |
| 5  | Installation/Mobilization | Installation schedule for the installation work to be provided 30 days prior to the actual commencement of work.1                                                                                                                                                                                                                                                                                                                                                                                                   |
| 6  | Variations                | The prices quoted by RRL is considering the entire quantity of cable accessories to be installed as per quantity mentioned in this contract. Should there be any changes/ variations in the quantity/ specification, our offer shall be subject to revision.                                                                                                                                                                                                                                                        |
| 7  | Warranty                  | We warrant against any defects on account of improper installation for a period of 12 months from the date of installation. In the event of any failure due to improper installation / bad workmanship and reasons solely attributable to RRL scope of work, RRL shall undertake to repair / re-install the defective cable joint/termination on Free of Cost basis. However, the liability to be limited to only installation of the defective cable joint and any associated civil work shall not be part of RRL. |
| 8  | Consequential Damage      | Unless otherwise specified, RRL shall not be responsible for and nor shall be liable for indirect/consequential losses and damages, suffered by client, including for loss of use, loss of profit whether such liability or claims are based upon any negligence on the part of the client or its employees in connection with the performance of the Service Order.                                                                                                                                                |
| 9  | Offer Validity            | 30 days from the date of offer submission                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 10 | Price Validity            | One year from the date of Work Order                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |



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## DISCONTINUED PRODUCTS

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### Energy Products

- Connectors
- Clamping

## GENERAL TERMS

All List Price are exclusive of GST & other taxes as applicable.  
Prices are subject to revision without notice.

## WARRANTY POLICY

All the products listed in the price list carry a warranty, For a period of eighteen (18) months from the date of dispatch, or twelve (12) months from the date of Installation, whichever is earlier, Raychem RPG, in its sole discretion, will repair or supply a replacement or accept a return of any product that Raychem RPG and Buyer mutually agree contains a defect in material and workmanship.

Raychem RPG's warranty obligations shall be subject to and contingent upon the following:

1. The product shall be installed in accordance with Raychem RPG's instructions, in accordance with any other applicable instructions (to the extent not in conflict with Raychem RPG's instructions), and in accordance with good industry practice, and;
2. In event of any claim pursuant to this warranty, Raychem RPG shall be promptly notified and provided an opportunity to inspect such product as installed, and Raychem RPG shall have the right to retain for its own use and testing and product replaced.

Except as provided in the preceding paragraphs, Raychem RPG makes no warranties of any kind whatsoever, either express or implied, including without purpose. Raychem RPG's sole liability to buyer shall be for a repair or replacement of product, or to credit buyer's account, as set forth above, and in no event will Raychem RPG be liable for expenses, liabilities or losses associated with the Installation or removal of product, or the Installation for loss of profits, loss of use, or incidental, interest, consequential or special damages of any kind.

The warranty is however subject to the provision of proper usage, efficient maintenance and does not cover defects arising out of fire, accident, inefficient maintenance, faulty operation and wilful or accidental damage. The user needs to take adequate precautions to eliminate these conditions. The manufacturer shall not be liable for any consequential loss, injury, or damages attributable to defect or failure of its products.



## OFFICE

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