

# **Connecting the Future**

*Expand your reach with a complete  
Unique Entity*

**Price List for Energy Products**  
Effective from 1<sup>st</sup> May, 2023

# 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.

So gain the advantage of professional services, Installation of Raychem RPG Energy products.

For more information please contact the nearest regional office.

We go the extra mile!



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**Note:** Product photographs shown, are for representative purposes only.

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

### Energy Products

- **Insulation & Protection**
  - Insulator
  - Medium Voltage Covered Conductor (MVCC)
- **Connectors & Fittings**
  - High Voltage Connection System (HVCS)
  - Railway Connector
  - Transformer Connectors

### Other Products

- **Earthing and Lightning Protection Systems**
- **Transformer**
  - Oil Filled transformers
  - Dry Type transformers
- **Domestic Gas Meters**
  - Mechanical Gas Meters
  - Smart Gas Meters





**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

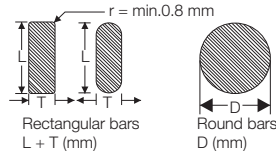
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## Heat-Shrinkable Busbar Insulation Tubing - Model BPTM

### Features :

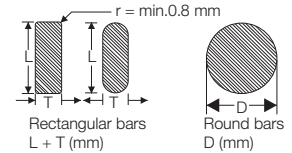
- Suitable for voltage upto 25 kV, application  $\phi$  6.5-150 mm
- Assured performance even at continuous high operating temperatures
- Good thermal emissivity and contact with busbars means no derating is required
- Excellent anti-tracking properties
- Flame retardant and non-halogen based material



## Heat-Shrinkable Busbar Insulation Tubing - Model RBPM

### Features :

- Suitable for voltage upto 25 kV, application  $\phi$  13.5-150 mm
- Excellent flexibility can be installed on a wide range of curved or bent busbars without cracking or creasing
- Excellent anti-tracking properties
- Exceptional insulation and long-term reliability even at high continuous operating temperatures



Model	Size - Expanded / Recovered (in mm)	* Rectangular bars $\phi$ L+T (in mm) (min. - max.)	* Round bars $\phi$ D (in mm) (min. - max.)	# Roll Length (in meter)	PCN No.	List Price (INR) Per Meter
BPTM	15/6	12-18	6.5-12	30	JAA0090009	2100
	30/12	22-38	13.5-25	30	JAA0090327	2500
	50/20	36-65	22-43	30	JAA0090328	3400
	75/30	55-95	33-63	20	JAA0090329	4900
	100/40	70-130	44-86	25	JAA0090324	6600
	120/50	90-165	55-105	25	JAA0090325	10440
	175/70	125-235	80-150	15	JAA0090326	17520

\* To be used on the busbar sizes  
# Supplied In continuous length

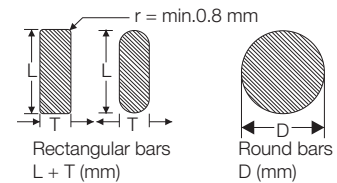
Model	Size - Expanded / Recovered (in mm)	* Rectangular bars $\phi$ L+T (in mm) (min. - max.)	* Round bars $\phi$ D (in mm) (min. - max.)	# Roll Length (in meter)	PCN No.	List Price (INR) Per Meter
RBPM	30/12	22-38	13.5-25	30	DGA6000004	1250
	50/20	36-65	22-43	30	DGA6000001	1700
	75/30	55-95	33-63	20	DGA6000002	2450
	100/40	70-130	44-86	25	DGA6000003	3300
	120/50	90-165	55-105	25	DGA6000011	6820
	175/70	125-235	80-150	15	DGA6000009	8760

\* To be used on the busbar sizes  
# Supplied In continuous length

## Heat-Shrinkable Busbar Insulation Tubing - Model BBIT

### Features :

- Suitable for voltage upto 36 kV, application  $\phi$  11-125 mm
- High flexibility ideal for curved or bent busbars without cracking or creasing
- Excellent thermal emissivity means no busbar derating is required
- Flame retardant and non-halogen based material
- Exceptional insulation and long term reliability even at high continuous operating temperatures



Model	Size - Expanded / Recovered (in mm)	* Rectangular bars $\phi$ L+T (in mm) (min. - max.)	* Round bars $\phi$ D (in mm) (min. - max.)	# Roll Length (in meter)	PCN No.	List Price (INR) Per Meter
BBIT	25/10	17-28	11-20	25	AAA9000006	6400
	40/16	28-45	18-32	20	JAA0090322	6600
	65/25	44-69	28-47	15	JAA0090323	6950
	100/40	69-102	44-72	15	JAA0090320	10450
	150/60	102-148	65-105	15	JAA0090002	16700
	175/80	133-196	85-125	10	JAA0090321	29900

\* To be used on the busbar sizes  
# Supplied In continuous length

## Medium Wall Insulating Uncoated Tube - Model MWTM

### Features :

- 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 No.	List Price (INR) Per Meter
MWTM	10/3	3-9	40	AAA0000905	1130
	16/5	6-14	40	JAA0010323	1150
	25/8	9-22	40	JAA0010331	1200
	35/12	13-32	30	JAA0010334	1300
	50/16	17-43	25	JAA0010336	1750
	85/25	25-74	20	JAA0010342	5150
	115/34	36-99	20	JAA0010319	10000
	140/42	46-119	20	JAA0010321	10200

# Supplied In continuous length

## Outer Protection Insulating Coated Tube - Model WCSM

### Features :

- 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 / Recovered (in mm)	Cable Use Range (min. - max.) (in mm)	PCN No.	List Price (INR) Per Meter
WCSM	24/6	6.5-22	JAA0010403	4000
	33/8	9-31	JAA0010404	4400
	48/12	13-44	JAA0010405	5700
	56/16	17.5-50	JAA0010407	6850
	90/25	27-81	JAA0010410	11650
	130/35	38-118	JAA0010396	20600
	160/50	55-144	JAA0010400	21200
	180/50	55-162	JAA0010402	21900

Note : Supplied in standard length of 1500mm

## Cable Outer Jacket Repair Sleeve - Model IRJ

### Features :

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



Model	Cable Outer Dia (in mm)	Length (in mm)	PCN No.	List Price (INR) Per Meter
IRJ	10-40	525	AAA9000042	1450
	10-40	700	AAA9000043	1900
	24-56	700	AAA9000044	2350
	32-82	910	AAA9000046	5350
	40-110	965	AAA9000047	7100
	57-145	1100	AAA9000049	8600
	57-145	1500	AAA0135009	11850

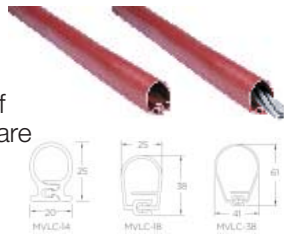
# Raysulate Medium Voltage Line Cover

## 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, wildlife & 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

### Features :

- 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 No.	List Price (INR) Per Meter
MVLC (Coated)	14-A/241	33kV	100	JAA0010285	6600
	18-A/241		75	JAA0010286	8200
	38-A/241		50	JAA0010289	11450

# Raysulate Medium Voltage Conductor Covers

## Medium Voltage Conductor Covers - Model MVCC NEW

### Features :

- Suitable for applications up to 25 kV phase to ground
- 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
- Protection for leads and jumpers
- Simple, quick, tool free and wrap around installation



Model	Description	Use Range UOM:mm (Inches)	Supplied Length UOM: M (Feet)	PCN No.	List Price (INR) Per No.
MVCC - Grey Colour	MVCC-G-19/.75 x 15	11 (0.45) - 19 (0.75)	1 Piece - 15 Mtr	AJA7050029	96130
	MVCC-G-25/1.0 x 9	19 (0.75) - 28 (1.125)	1 Piece - 09 Mtr	AJA7050024	80040
	MVCC-G-45/1.75 x 9	28 (1.125) - 44 (1.75)	1 Piece - 09 Mtr	AJA7050022	102076

# Raysulate Rigid Red Barrier Board

## Rigid Red Barrier Board - Model RRBB NEW

### Features :

- 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 and has excellent track resistance, especially following a power arc



Model	Catalog Number	Supplied Length	Thickness	PCN No.	List Price (INR) Per No
RRBB	RRBB-2050/775-5-B	775 x 2050 MM	5 MM	AAA9063002	446500

# Raysulate Insulating Covers

## Bus/Bushing Connection Insulating Covers - Model BCIC NEW

### Features :

- 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. thus lowering overall lifetime costs
- The BCIC covers can be reentered for other maintenance needs and then reused,



\* For price please contact the nearest regional office.



## Raysulate Heat Shrinkable Tape

### Busbar Insulation Tape - Model HVBT

#### Features :

- 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 No.	List Price (INR) Per Meter
HVBT	12-A	25	AAB0000369	1650
	14-A	50	AAB0000370	3300
	15-A	75	AAB0000371	7250
	16-A	100	AAB0000372	7750

**Note :** Supplied in standard roll length of 10 meter

## Raysulate Cold Applied Tape

### Medium Voltage Fusion Tape - Model MVFT

#### Features :

- 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 No.	List Price (INR) Per Meter
MVFT	50	JAP0050006	1650

**Note :** Supplied in standard roll length of 10 meter

## Raysulate Cold Applied Boot

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

#### Features :

- 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 (Sq. mm)	PCN No.	List Price (INR) Per No.
SE-CAB	11kV	25-400	AAA9066009	9550
E-CAB			AAA9000032	11250
CAB			AAA9000030	12700

## Raysulate Heat Shrinkable End Cap

### Cable End Sealing Caps

#### Features :

- 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 No.	List Price (INR) Per No.
Cable End Caps	4-8	DBA0060309	70
	8-17	DBA0060269	125
	15-30	DBA0060226	220
	25-50	DBA0060289	430
	35-70	DBA0060147	600
	45-95	DBA0060148	950
	70-105	DBA0060149	1030
	90-150	DBA0060531	1120
	130-220	DBA0060532	3075



# WE'VE GOT YOU COVERED

COVERED CONDUCTORS FOR THE WORLD'S TOUGHEST ENVIRONMENTS



**Raychem RPG covered conductors are built to stringent standards and helps customers in reducing unscheduled outages, electrical accidents and assist in ROW reduction.**

- Suitable for system voltages up to 110 kV
- Cross section available up to 329 sqmm
- Conforms to EN 50397-1

**Best in Class!**

**Your trusted partner for safe and reliable power transmission**

Why wait? Contact us now.

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# Surge Arresters & Accessories

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

### Features :

- 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



## Indoor Distribution High Class (DH) (Class 1) - Model **PSI**

### Features :

- Conforms to IEC 60099-4
- Range from 3kV to 15kV,
- Distribution High Class (DH) (Class 1)
- Low residual Voltage
- Tracking and erosion resistant



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	8000
6.6 kV	6kV, 10kA			AJA1010381	9600
	7.2kV, 10kA			AJA1010440	9900
11 kV	10kV, 10kA			AJA1010382	10350
	12kV, 10kA		AJA1010377	12100	
	15kV, 10kA	AJA1010378	12400		

System Voltage	Rating	LD Class	Model	PCN	List Price (INR)
3.3 kV	3kV, 10kA	Distribution High (DH) (Class 1)	PSI*	AGA9110002	9050
6.6 kV	6kV, 10kA			AGA9210001	10200
11 kV	9kV, 10kA			AGA9310001	13400
	12kV, 10kA			AGA9410001	14550
	15kV, 10kA			AGA9510001	20950

## Indoor Station Low Class (SL) (Class 2) - Model **MCPA2**

### Features :

- 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



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

### Features :

- 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)
3.3 kV	3kV, 10kA	Station Low (SL) (Class 2)	MCPA2 (Housing A - 147mm creepage)	AJA1010383	9750
6.6 kV	6kV, 10kA			AJA1010384	10850
	7.2kV, 10kA			AJA1010493	13050
11 kV	9kV, 10kA			AJA1010385	13250
	12kV, 10kA		AJA1010386	14350	
	15kV, 10kA		AJA1010387	16800	

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	29200
11 kV	9kV, 10kA			AJA1090143	34300
	12kV, 10kA			AJA1090144	34300
22 kV	15kV, 10kA		AJA1090145	48500	
	18kV, 10kA		AJA1090146	48500	
	30kV, 10kA		AJA1090150	58700	
33 kV	36kV, 10kA	PCA (Housing 1-377mm creepage)	AJA1090152	63800	

\* for PSI model creepage distance, refer product catalogue

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

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



### Features :

- 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

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



### Features :

- 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	9kV, 10kA	Class DH	DOV (Housing type A - 405 mm creepage)	AJA1100206	11550	AJA1100240	14250	AJA1100241	15450
	12kV, 10kA			AJA1100207	13250	AJA1100192	17350	AJA1100198	17850
	15kV, 10kA			AJA1100242	16900	AJA1100243	22300	AJA1100244	26100
22 kV	18kV, 10kA		DOV (Housing type B - 697 mm creepage)	AJA1100208	21300	AJA1100245	23850	AJA1100246	25800
33kV	30kV, 10kA		DOV (Housing type D - 945 mm creepage)	AJA1100209	25350	AJA1100247	33500	AJA1100248	35400
	36kV, 10kA		DOV (Housing type E - 1128 mm creepage)	AJA1100249	32550	AJA1100250	35950	AJA1100199	37150

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	10kV, 10kA	Station Low (SL) (Class 2)	OCP2 (Housing type S - 380mm creepage)	AJA1050357	18650	AJA1050412	21600	AJA1050390	23250
22 kV	18kV, 10kA		OCP2 (Housing type L - 758mm creepage)	AJA1050422	25900	AJA1050600	29550	AJA1050742	30800
33kV	30kV, 10kA		OCP2 (Housing type L - 885mm creepage)	AJA1050380	34400	AJA1050385	37950	AJA1050423	41750
	36kV, 10kA		AJA1050402	40500	AJA1050586	44150	AJA1050403	45450	
	38.75kV, 10kA		OCP2 (Housing type M - 970mm creepage)	AJA1050621	43450	AJA1050514	46700	AJA1050743	48400
	45kV, 10kA		AJA1050537	48300	AJA1050447	52000	AJA1050744	53250	
36kV, 10kA	OCP2 (Housing type ML - 1125mm creepage)		AJA1050362	44050	AJA1050388	46800	AJA1050657	45650	

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



### Features :

- Conforms to IEC 60099-4
- Range from 6kV to 216kV
- 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)
- Cage Construction : Excellent cantilever and tensile performance

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



### Features :

- 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
66kV	60kV, 10kA	Station Low (SL) (Class 2)	PAA11 (1940mm creepage)	Surge arrester with base and L5 terminal connector	AJA1070192	118450	SA with base and L5 terminal connector
110kV	96kV, 10kA		PAA333 (3837mm creepage)		AJA1070358	166800	
132kV	120kV, 10kA		AJA1070332		188850		

System Voltage	Rating	LD Class	Model	Terminal Type	Surge Arrester PCN	List Price (INR)	Remarks
11kV	9kV, 10kA	Station Medium (SM) (Class 3)	PCA1 (1100mm creepage)	Surge arrester with base and L2 terminal connector	AJA1090107	77050	SA with base and L2 terminal connector
33kV	30kV, 10kA				AJA1090007	111500	
	36kV, 10kA				AJA1090077	115750	
66kV	60kV, 10kA		PCA2 (1815mm creepage)	Surge arrester with base and L5 terminal connector	AJA1090012	166150	SA with base and L5 terminal connector
110kV	96kV, 10kA		PCA2L2L (3730mm creepage)		AJA1090031	370000	
132kV	120kV, 10kA		PCA2L2L1 (6695mm creepage)		AJA1090034	285350	
	198kV, 10kA				AJA1090037	581650	
220kV	216kV, 10kA		AJA1090040		603600		

## Indoor/ Outdoor Distribution Medium Class (DM) - Model **DAO**

Features :

- 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



## Indoor/ Outdoor Distribution Medium Class (DM) - Model **NDA**

Features :

- Conforms to IEC 60099-4
- Range 10kV 5kA, LD 200A, 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)
- Cage construction - 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 disconnecter PCN	List Price (INR)
6.6kV	6kV, 5kA	DAO (320mm Creepage)	Distribution Medium (DM)	AJA1010355	6300	AJA1010640	6650	AJA1010641	7200
11kV	9kV, 5kA			AJA1010411	6600	AJA1010356	6850	AJA1010350	7400
	12kV, 5kA			AJA1010428	7050	AJA1010401	8250	AJA1010642	8750
22kV	18kV, 5kA			AJA1010359	10450	AJA1010484	13050	AJA1010358	13700

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 disconnecter PCN	List Price (INR)
11kV	10kV, 5kA	NDA (320mm Creepage)	Distribution Medium (DM)	AJA1040006	12300	AJA1040011	15000	AJA1040012	16200

## Surge Counter **SC12**

Features :

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



## Surge Monitor **SC13**

Features :

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



## Surge Monitor **SC13AC**

Features :

- No auxillary 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**

Features :

- No auxillary 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	33300
SC12 Surge Counter	LBG0010004	56400
SC13 Surge Counter with Leakage current Indicator (0-30mA)	LBG0010005	89150
SC13/AC Surge Counter with Leakage current Indicator and with auxillary contact	LBG0010006	99100

# Low Voltage Cable Accessories - Heat Shrinkable Termination Kit

## Indoor / Outdoor 1.1 kV Termination Kit -

### Model EPKT

NEW

Features :

- 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 - AI Crimp
- Sleeve type : Tubular
- Core Sleeve - Optional (reqd for outdoor purpose) - To be ordered out seperately

Model	Cable Size (Sq. mm)	Termination Type	For 3.5 Core Cable		For 4 Core Cable	
			PCN No.	List Price (INR) per unit	PCN No.	List Price (INR) Per Unit
EPKT	4	Indoor/ Outdoor Termination	-	-	AAA4108004	3750
	6		AAA4109001	3700	AAA4109003	3750
	10		AAA4111001	3700	AAA4111003	3750
	16		AAA4113001	3700	AAA4113005	3750
	25		AAA4115003	5100	AAA4115008	5150
	35		AAA4117002	5100	AAA4117006	5150
	50		AAA4119001	5150	AAA4119005	5200
	70		AAA4121003	5450	AAA4121006	5550
	95		AAA4123001	5500	AAA4123005	5600
	120		AAA4125003	5600	AAA4125008	5750
	150		AAA4127001	5700	AAA4127006	5850
	185		AAA4129002	8250	AAA4129008	8500
	240		AAA4133002	8550	AAA4133015	8850
	300		AAA4135002	8900	AAA4135013	9300
	400		AAA4137003	10350	AAA4137011	10950
	500		AAA4139002	15450	AAA4139004	17350
	630		AAA4141004	15500	AAA4141008	17500

## Indoor / Outdoor 1.1 kV Termination Kit -

### Model SFKT

NEW

Features :

- 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 - AI Crimp
- Sleeve type : Tubular
- Core Sleeve - Optional (reqd for outdoor purpose) - To be ordered out seperately

Model	Cable Size (Sq. mm)	Termination Type	For 3.5 Core Cable		For 4 Core Cable	
			PCN No.	List Price (INR) per unit	PCN No.	List Price (INR) Per Unit
SFKT	4	Indoor/ Outdoor Termination	-	-	-	-
	6		-	-	-	-
	10		-	-	AAA4111007	2150
	16		AAA4113024	2100	AAA4113023	2150
	25		AAA4115015	3300	AAA4115013	3350
	35		AAA4117012	3300	AAA4117013	3350
	50		AAA4119016	3450	AAA6119002	3500
	70		AAA4121014	3450	AAA6121008	3500
	95		AAA4123012	3450	AAA4123013	3500
	120		AAA4125016	3600	AAA4125017	3600
	150		AAA4127012	3600	AAA4127015	3700
	185		AAA4129015	4650	AAA4129016	4850
	240		AAA4133025	4950	AAA4133026	5200
	300		AAA4135022	5400	AAA4135023	5650
	400		AAA4137019	6100	AAA4137015	6500
	500		AAA4139006	10900	AAA4139007	12600
	630		AAA4141006	12100	AAA4141007	13800

# Low Voltage Cable Accessories - Cold Applied (Insulation) Joint Kit

## Straight Through Joint - Model RLVJ

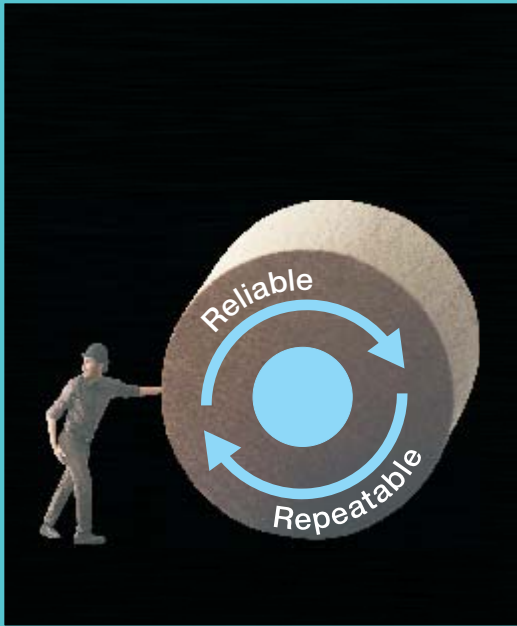
Features :

- 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 - AI Crimp



Model	Earthing Braid Material	Aluminum		Tin plated Copper		Aluminum		Tin plated Copper	
	No. of Cable Core	3.5 Core				4 Core			
	Cable Size (Sq. mm)	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
RLVJ	6	AAA2109024	5250	-	-	AAA2109023	5350	AAA2109013	6600
	10	AAA2111025	5500	AAA2111008	5800	AAA2111026	5600	AAA2111012	6700
	16	AAA2113130	5650	AAA2113022	6000	AAA2113122	5800	AAA2113026	6850
	25	AAA2115077	5800	AAA2115025	6850	AAA2115079	6100	AAA2115031	7650
	35	AAA2117062	5900	AAA2117031	6950	AAA2117061	6200	AAA2117035	7750
	50	AAA2119058	6000	AAA2119024	7050	AAA2121067	6300	AAA2119030	7900
	70	AAA2121068	8200	AAA2121025	9450	AAA2121070	7900	AAA2121030	11350
	95	AAA2123049	8400	AAA2123022	10600	AAA2123056	9250	AAA2123030	11350
	120	AAA2125073	11550	AAA2125029	14900	AAA2125075	13950	AAA2125034	15250
	150	AAA2127070	11800	AAA2127025	15250	AAA2127071	14050	AAA2127029	15550
	185	AAA2129041	11950	AAA2129018	15550	AAA2129049	14200	AAA2129023	15750
	240	AAA2133062	12500	AAA2133024	15950	AAA2133064	16150	AAA2133029	16300
	300	AAA2135078	14500	AAA2135029	17850	AAA2135080	17450	AAA2135036	18150
400	AAA2137043	20150	AAA2137021	25300	AAA2137049	25200	AAA2137025	25600	

Note : For 1 and 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
- Hassel 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 - AI Crimp or AI 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	AI Mechanical			
	No. of Cable Core	3.5 Core		4 Core	
	Cable Size (Sq. mm)	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
RVSJ-M1	25	-		AAA2115099	20100
RVSJ-M2	35	-		AAA2121087	22900
	50-70	AAA2121088	22900		
RVSJ-M3	95-150	AAA2127100	27450	AAA2127099	27750
RVSJ-M4	185-300	AAA2135115	46300	AAA2135114	50850

Model	Connector Type	AI Crimp			
	No. of Cable Core	3.5 Core		4 Core	
	Cable Size (Sq. mm)	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
RVSJ-C1	25	-		AAA2115097	12600
RVSJ-C2	35			AAA2117076	15100
	50	AAA2119074	15450	AAA2119073	15500
RVSJ-C3	70	AAA2121086	17000	AAA2121085	17200
	95	AAA2123073	17350	AAA2123072	17550
RVSJ-C4	120	AAA2125091	18900	AAA2125090	19000
	150	AAA2127098	20350	AAA2127097	20550
	185	AAA2129064	21400	AAA2129063	21600
RVSJ-C5	240	AAA2133082	24350	AAA2133081	24450
	300	AAA2135113	25750	AAA2135112	25900
RVSJ-C6	400	AAA2137059	26450	AAA2137058	26800

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

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



# Low Voltage Cable Accessories - Heat Shrinkable Joint Kit

## Straight Through Joint Kit - Model EPKJ

### Features

- 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



Model	No. of Cable Core	3.5 Core		4 Core	
		Cable Size (Sq. mm)	PCN No.	List Price (INR) Per Unit	PCN No.
EPKJ	2.5	AAA2105006	3150	AAA2106082	4350
	4	AAA2108013	3150	AAA2108016	4950
	6	AAA2109006	3200	AAA2110012	3750
	10	AAA2112013	7650	AAA2112017	8100
	16	AAA2113006	8300	AAA2113011	8800
	25	AAA2115004	15000	AAA2115007	15550
	35	AAA2117004	16700	AAA2117007	17200
	50	AAA2119002	17350	AAA2119005	17850
	70	AAA2121004	23100	AAA2121006	23650
	95	AAA2123002	23500	AAA2123004	24050
	120	AAA2125004	23950	AAA2125006	24450
	150	AAA2127004	24350	AAA2127006	24900
	185	AAA2129004	38350	AAA2129007	40950
	240	AAA2133004	44650	AAA2133008	43050
	300	AAA2135005	45150	AAA2135009	46200
	400	AAA2137005	46200	AAA2137007	47250
	500	-	-	AAA2139006	48300
	630	AAA2441005	49900	-	-

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

## Straight Through Joint Kit - Model SFKJ

### Features

- 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 (Sq. mm)	PCN No.	List Price (INR) Per Unit	PCN No.
SFKJ	4	-	-	AAA2107009	1350
	6	-	-	AAA2109032	1350
	10	-	-	AAA2111033	2100
	16	AAA2113124	1700	AAA2113141	2200
	25	AAA2115091	2300	AAA2115090	2850
	35	AAA2117075	4000	AAA2117074	4500
	50	AAA2119069	5050	AAA2119068	5550
	70	AAA2121081	6100	AAA2121007	6600
	95	AAA2123068	6200	AAA2123067	6700
	120	AAA2125087	6300	AAA2125086	6850
	150	AAA1127011	6400	AAA2127088	6950
	185	AAA2129062	6500	AAA1129006	7000
	240	AAA2133079	6550	AAA2133078	7100
	300	AAA2135102	6600	AAA2135101	7150
	400	AAA2137056	8600	AAA2137055	9150
	500	AAA2139009	12800	AAA2139008	14400

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

## Straight Through Joint Kit - Model ECKJ

### Features

- 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 **Muticore Control Cables**
- Built-in tin plated Cu earthing braid
- Connector Type - Cu Crimp
- Sleeve type : Tubular



Model	Cable Size (Sq. mm)	1.5 Sq. mm		2.5 Sq. mm	
		No. of Cable Core	PCN No.	List Price (INR) Per Unit	PCN No.
ECKJ	2	AAA2104001	7250	AAA2106012	7300
	3	AAA2104003	7450	AAA2106014	7500
	4	AAA2104005	7550	AAA2106016	7600
	5	AAA2104008	7650	AAA2106018	7700
	6	AAA2104011	4550	AAA2106022	4600
	7	AAA2104012	7750	AAA2106023	7800
	8	AAA2104023	8000	AAA2106030	8050
	9	-	-	AAA2106031	8150
	10	AAA2104015	8300	AAA2106024	8350
	12	AAA2104017	8700	AAA2106026	8750
	14	AAA2104020	8950	AAA2106027	9000
	16	AAA2104068	12600	AAA2106032	12650
	19	AAA2104025	13000	AAA2106035	13050

Model	Cable Size (Sq. mm)	1.5 Sq. mm		2.5 Sq. mm	
		No. of Cable Core	PCN No.	List Price (INR) Per Unit	PCN No.
ECKJ	20	-	-	AAA2106037	13600
	21	AAA2104028	14050	AAA2106038	14100
	24	AAA2104029	14200	AAA2106040	14250
	27	AAA2104030	14700	AAA2106044	14750
	30	AAA2104032	15250	AAA2106045	15300
	32	-	-	AAA2106046	15950
	37	AAA2104035	16600	AAA2106047	16650
	40	AAA2103010	17350	AAA2106048	17400
	48	AAA2104038	19750	-	-
	50	-	-	AAA2106051	20950
	61	AAA2104041	22050	-	-
	75	AAA2104043	23100	AAA2106052	23150

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3417018	6500	AAA4417048	18600	AAA3417017	5600	AAA4417047	18250
50		AAA3419013	6550	AAA4419050	19450	AAA3419012	5650	AAA4419047	18350
70		AAA4421056	7000	AAA4421055	19700	AAA3421013	5700	AAA4421054	18500
95		AAA3423021	7300	AAA4423083	20150	AAA3423020	6050	AAA4423082	19050
120		AAA3425020	7450	AAA4425086	21650	AAA3425019	6150	AAA4425085	20000
150		AAA3427020	7500	AAA4427077	21900	AAA3427019	6200	AAA4427076	20350
185		AAA3429020	8000	AAA4429134	24550	AAA3429019	6450	AAA4429133	20900
240		AAA3433027	8700	AAA4433129	25950	AAA3433026	6950	AAA4433128	21800
300		AAA3435028	8900	AAA4435155	26750	AAA3435027	7650	AAA4435153	23100
400		AAA3437032	9750	AAA4437090	29900	AAA3437031	8250	AAA4437088	27150
500		AAA3439029	10400	-	-	AAA3439028	9250	-	-
630		AAA3441049	13400	-	-	AAA3441048	11000	-	-
800		AAA3443013	14100	-	-	AAA3443012	12100	-	-
1000		AAA3445034	16700	-	-	AAA3445033	14650	-	-
35	Outdoor Termination	AAA5417009	8550	AAA6417053	26600	AAA5417008	8100	AAA6417052	26600
50		AAA5419013	10600	AAA6419043	33750	AAA5419012	8150	AAA6419042	26850
70		AAA5421013	11100	AAA6421046	33900	AAA5421012	8200	AAA6421045	26950
95		AAA5423029	11450	AAA6423076	34450	AAA5423028	8550	AAA6423075	27500
120		AAA5425023	11550	AAA6425079	35950	AAA5425022	8650	AAA6425078	28500
150		AAA5427017	11650	AAA6427060	36200	AAA5427016	8700	AAA6427059	28800
185		AAA5443004	11750	AAA6429093	38500	AAA5429014	8900	AAA6429092	29350
240		AAA5433017	12450	AAA6433085	39950	AAA5433016	9850	AAA6433084	31550
300		AAA5435012	12750	AAA6435119	40700	AAA5435011	10650	AAA6435117	32900
400		AAA5437011	13550	AAA6437059	43900	AAA5437010	11200	AAA6437058	37750
500		AAA5439009	13650	-	-	AAA5439008	11750	-	-
630		AAA5441015	16850	-	-	AAA5441014	13550	-	-
800		AAA5443005	19250	-	-	AAA5443003	15400	-	-
1000		AAA5445017	21900	-	-	AAA5445016	17950	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3418008	5750	AAA4418031	18300
50		AAA3420007	5900	AAA4420026	18800
70		AAA3422008	6100	AAA4422025	19450
95		AAA3424009	6700	AAA4424039	21350
120		AAA3426010	7200	AAA4426027	23450
150		AAA3428011	8000	AAA4428026	26050
185		AAA3430019	8150	AAA4430040	26350
240		AAA3434015	11000	AAA4434035	34350
300		AAA3436017	11500	AAA4436021	35100
400		AAA3438019	14100	AAA4438015	45050
500		AAA3440019	16700	-	-
630		AAA3442017	22050	-	-
800		AAA3444006	29200	-	-
1000		AAA3446005	43900	-	-
35	Outdoor Termination	AAA5418002	8250	AAA6418009	26750
50		AAA5420001	8450	AAA6420015	27350
70		AAA5422003	8700	AAA6422012	28000
95		AAA5424006	9250	AAA6424018	29900
120		AAA5426003	9750	AAA6426005	32000
150		AAA5428005	10600	AAA6428013	34600
185		AAA5430006	10750	AAA6430022	34900
240		AAA5434008	14200	AAA6434016	44800
300		AAA5436008	14750	AAA6436010	45550
400		AAA5438006	17350	AAA6438008	56250
500		AAA5440014	19400	-	-
630		AAA5442009	24800	-	-
800		AAA5444003	32800	-	-
1000		AAA5446001	47550	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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

### Features

- 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			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3417019	4550	AAA4417049	12850	AAA3417020	2900	AAA4417054	8350
50		AAA3419014	4650	AAA4419051	13000	AAA3419016	3050	AAA4419054	8950
70		AAA3421015	4750	AAA4421057	13100	AAA3421016	3100	AAA4421059	9100
95		AAA3423022	4800	AAA4423084	13400	AAA3423024	3300	AAA4423093	9250
120		AAA3425021	4900	AAA4425087	13950	AAA3425022	3350	AAA4425096	9400
150		AAA3427021	5050	AAA4427078	14300	AAA3427022	3400	AAA4427083	8900
185		AAA3429021	5250	AAA4429135	14750	AAA3429024	3600	AAA4429145	9250
240		AAA3433028	6100	AAA4433130	16150	AAA3433030	3850	AAA4433137	9900
300		AAA3435029	6200	AAA4435156	16700	AAA3435030	4200	AAA4435171	10550
400		AAA3437033	6700	AAA4437091	19350	AAA3437034	4700	AAA4437098	12600
500		AAA3439030	7700	-	-	AAA3439036	5300	-	-
630		AAA3441051	9150	-	-	AAA3441057	6250	-	-
800		AAA3443014	9700	-	-	AAA3443018	6850	-	-
1000		AAA3445035	12300	-	-	AAA3445038	9000	-	-
35	Outdoor Termination	AAA5417010	6000	AAA6417054	17150	AAA5417012	4000	AAA6417058	11500
50		AAA5419014	6100	AAA6419044	17250	AAA5419016	4200	AAA6419047	12250
70		AAA5421014	6200	AAA6421047	17400	AAA5421016	4200	AAA6421049	12350
95		AAA5423030	6250	AAA6423077	17700	AAA5423033	4400	AAA6423083	12600
120		AAA5425024	6400	AAA6425080	18250	AAA5425026	4450	AAA6425083	12700
150		AAA5427018	6550	AAA6427061	18500	AAA5427021	4500	AAA6427065	12100
185		AAA5429015	6700	AAA6429094	19050	AAA5429018	4750	AAA6429097	12600
240		AAA5433018	8000	AAA6433086	21450	AAA5433019	4950	AAA6433090	13200
300		AAA5435013	8100	AAA6435120	22000	AAA5435015	5400	AAA6435127	13900
400		AAA5437012	8600	AAA6437060	24850	AAA5437013	5850	AAA6437064	15950
500		AAA5439010	9250	-	-	AAA5439015	6500	-	-
630		AAA5441016	10650	-	-	AAA5441018	7400	-	-
800		AAA5443006	11750	-	-	AAA5443008	8400	-	-
1000		AAA5445018	14400	-	-	AAA5445020	10600	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 version comes with rain skirts



Model		EPKT-S				EPKT-C			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3617009	8750	AAA4617012	27050	AAA3617010	7300	AAA4617013	24200
50		AAA3619007	8800	AAA4619017	27150	AAA3619009	7350	AAA4619018	24200
70		AAA3621010	8850	AAA4621017	28400	AAA3621011	7450	AAA4621018	25400
95		AAA3623014	9250	AAA4623038	28600	AAA3623015	7650	AAA4623039	25650
120		AAA3625013	9700	AAA4625033	32250	AAA3625014	8450	AAA4625034	26950
150		AAA3627012	9900	AAA4627023	32900	AAA3627013	8600	AAA4627024	29900
185		AAA3629013	10050	AAA4629035	33450	AAA3629015	8700	AAA4629036	30600
240		AAA3633021	10400	AAA4633037	36950	AAA3633022	9150	AAA4633038	33100
300		AAA3635028	10500	AAA4635059	37950	AAA3635029	9200	AAA4635060	33200
400		AAA3637025	12200	AAA4637031	40150	AAA3637026	10300	AAA4637032	35100
500		AAA3639017	13950	-	-	AAA3639018	11550	-	-
630		AAA3641027	15850	-	-	AAA3641028	13400	-	-
800		AAA3643010	16600	-	-	AAA3643011	15400	-	-
1000		AAA3645013	20550	-	-	AAA3645014	18250	-	-
35	Outdoor Termination	AAA5617003	12450	AAA6617010	40050	AAA5617004	8950	AAA5617002	31150
50		AAA5619003	12550	AAA6619014	40150	AAA5619004	9100	AAA6619015	31250
70		AAA5621004	12650	AAA6621018	40350	AAA5621005	9200	AAA6621019	32450
95		AAA5623006	13100	AAA6623026	40600	AAA5623007	9400	AAA6623027	32650
120		AAA5625006	13650	AAA6625024	44750	AAA5625007	10750	AAA6625025	35300
150		AAA5627004	13850	AAA6627019	45450	AAA5627005	10850	AAA6627020	38850
185		AAA3629014	13950	AAA6629032	46100	AAA5629003	11000	AAA6629033	39500
240		AAA5633006	14400	AAA6633026	49600	AAA5633007	11450	AAA6633027	42000
300		AAA5635006	14500	AAA6635040	49700	AAA5635007	11500	AAA6635041	42150
400		AAA5637005	15850	AAA6637023	51250	AAA5637006	12100	AAA6637024	42550
500		AAA5639007	19450	-	-	AAA5639008	14400	-	-
630		AAA5641007	21350	-	-	AAA5641008	16150	-	-
800		AAA5643003	22100	-	-	AAA5643004	18050	-	-
1000		AAA5645010	26050	-	-	AAA5645011	21000	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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				
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3618003	7450	AAA4618005	24200
50		AAA3620006	7600	AAA4620005	24650
70		AAA3622007	7850	AAA4622010	26850
95		AAA3624009	8300	AAA4624009	27900
120		AAA3626006	9550	AAA4626012	30450
150		AAA3628008	10400	AAA4628008	35550
185		AAA3630011	10450	AAA4630016	36050
240		AAA3634007	13250	AAA4634014	45650
300		AAA3636008	13050	AAA4636021	45050
400		AAA3638012	16350	AAA4638006	52950
500		AAA3640008	19300	-	-
630		AAA3642010	24550	-	-
800		AAA3644003	32300	-	-
1000		AAA3646003	47550	-	-
35	Outdoor Termination	AAA5618001	9200	AAA6618003	31150
50		AAA5620002	9350	AAA6620006	31650
70		AAA5622001	9600	AAA6622005	33800
95		AAA5624005	10100	AAA6624008	34900
120		AAA5626002	12000	AAA6626007	39350
150		AAA5628003	12850	AAA6628007	44950
185		AAA5630006	12900	AAA6630003	45500
240		AAA5634002	15700	AAA6634007	55100
300		AAA5636009	14950	AAA6636008	52700
400		AAA5638006	18300	AAA6638003	60600
500		AAA5640005	22400	-	-
630		AAA5642003	27650	-	-
800		AAA5644001	35150	-	-
1000		AAA5646001	50450	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 version comes with rain skirts



Model		HVT-M			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3617011	6150	AAA4617014	19050
50		AAA3619008	6200	AAA4619019	19150
70		AAA3621012	6250	AAA4621019	19700
95		AAA3623016	7050	AAA4623040	19900
120		AAA3625015	7650	AAA4625035	21100
150		AAA3627014	7700	AAA4627025	24200
185		AAA3629016	7850	AAA4629037	24850
240		AAA3633023	8100	AAA4633039	26850
300		AAA3635030	8150	AAA4635061	26950
400		AAA3637027	8800	AAA4637033	28600
500		AAA3639019	10400	-	-
630		AAA3641029	11650	-	-
800		AAA3643012	13550	-	-
1000		AAA3645015	16500	-	-
35	Outdoor Termination	AAA5617005	8250	AAA6617011	26250
50		AAA5619005	8300	AAA6619016	26300
70		AAA5621006	8350	AAA6621020	26850
95		AAA5623008	9250	AAA6623028	27050
120		AAA5625008	10300	AAA6625026	29700
150		AAA5627006	10400	AAA6627021	33450
185		AAA5629004	10500	AAA6629034	34000
240		AAA5633008	10800	AAA6633028	36100
300		AAA5635008	10900	AAA6635042	36200
400		AAA5637007	11000	AAA6637025	36300
500		AAA5639009	13400	-	-
630		AAA5641009	14650	-	-
800		AAA5643005	16700	-	-
1000		AAA5645012	19700	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 version comes with rain skirts



Model		EPKT-S				EPKT-C			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3717006	11100	AAA4717009	35650	AAA3717007	9150	AAA4717010	29350
50		AAA3719012	11200	AAA4719017	38850	AAA3719013	9400	AAA4719018	30350
70		AAA3721010	11750	AAA4721013	39400	AAA3721011	9950	AAA4721014	34550
95		AAA3723022	11900	AAA4723024	39700	AAA3723023	10400	AAA4723025	35750
120		AAA3725015	12000	AAA4725023	40900	AAA3725016	10450	AAA4725024	37050
150		AAA3727015	12100	AAA4727020	41050	AAA3727016	10550	AAA4727021	37200
185		AAA3729026	12300	AAA4729031	42000	AAA3729027	10650	AAA4729032	38050
240		AAA3733029	13650	AAA4733036	43900	AAA3733030	11000	AAA4733037	38150
300		AAA3735041	15600	AAA4735065	49950	AAA3735042	12200	AAA4735066	44650
400		AAA3737035	16400	AAA4737105	54450	AAA3737036	13000	AAA4737106	46950
500		AAA3739031	17400	-	-	AAA3739032	15300	-	-
630		AAA3741048	21000	-	-	AAA3741049	18900	-	-
800		AAA3743015	21900	-	-	AAA3743016	19450	-	-
1000		AAA3745020	25100	-	-	AAA3745021	22200	-	-
35	Outdoor Termination	AAA5717005	16150	AAA6717015	53900	AAA5717006	11900	AAA6717016	38700
50		AAA5719012	16300	AAA6719011	57650	AAA5719013	12200	AAA6719012	39700
70		AAA5721008	16600	AAA6721013	57750	AAA5721009	12750	AAA6721014	44200
95		AAA5723014	16700	AAA6723022	58300	AAA5723015	13650	AAA6723023	46750
120		AAA5725018	16850	AAA6725017	60500	AAA5725019	13750	AAA6725018	46950
150		AAA5727013	16950	AAA6727017	57750	AAA5727014	13850	AAA6727018	47100
185		AAA5729023	17050	AAA6729029	58300	AAA5729024	13900	AAA6729030	47750
240		AAA5733019	18350	AAA6733032	61600	AAA5833012	13950	AAA6733033	48200
300		AAA5735025	22200	AAA6735055	73150	AAA5735026	15600	AAA6735056	57200
400		AAA5737025	22900	AAA6737120	77550	AAA5737026	16500	AAA6737121	59400
500		AAA5739022	23850	-	-	AAA5739023	19050	-	-
630		AAA5741029	27500	-	-	AAA5741030	22650	-	-
800		AAA5743010	28050	-	-	AAA5743011	23200	-	-
1000		AAA5745021	31150	-	-	AAA5745022	26050	-	-



# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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				
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3718001	9150	AAA4718003	29750
50		AAA3720004	9550	AAA4720006	31100
70		AAA3722004	10250	AAA4722008	35750
95		AAA3724008	11100	AAA4724019	38150
120		AAA3726012	11650	AAA4726008	41150
150		AAA3728006	12550	AAA4728004	42700
185		AAA3730015	12650	AAA4730012	43600
240		AAA3734030	15450	AAA4734014	50700
300		AAA3736015	16500	AAA4736020	58400
400		AAA3738027	19350	AAA4738015	66700
500		AAA3740014	22750		-
630		AAA3742021	29600		-
800		AAA3744006	36300		-
1000		AAA3746009	51300		-
35	Outdoor Termination	AAA5718002	11950	AAA6718004	39300
50		AAA5720005	12400	AAA6720007	40600
70		AAA5722004	13050	AAA6722010	45600
95		AAA5724005	14550	AAA6724014	49850
120		AAA5726011	15100	AAA6726004	53300
150		AAA5728003	15550	AAA6728004	53100
185		AAA5730011	15650	AAA6730008	53500
240		AAA5734023	18400	AAA6733038	61050
300		AAA5736012	20300	AAA6736011	72000
400		AAA5738015	23200	AAA6738013	80300
500		AAA5720006	26800		-
630		AAA5742017	33650		-
800		AAA5744007	40350		-
1000		AAA5746007	55300		-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 version comes with rain skirts



Model		HVT-M			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Indoor Termination	AAA3717008	8300	AAA4717011	25500
50		AAA3719014	8700	AAA4719019	26500
70		AAA3721012	9100	AAA4721015	28800
95		AAA3723024	9200	AAA4723026	30800
120		AAA3725017	9300	AAA4725025	31000
150		AAA3727017	9400	AAA4727022	31150
185		AAA3729028	9500	AAA4729033	31700
240		AAA3733031	10100	AAA4733038	32100
300		AAA3735043	11350	AAA4735067	35750
400		AAA3737037	11750	AAA4737107	38050
500		AAA3739033	14650	-	-
630		AAA3741050	15950	-	-
800		AAA3743018	16700	-	-
1000		AAA3745022	20700	-	-
35	Outdoor Termination	AAA5717007	11650	AAA6717017	33750
50		AAA5719014	12000	AAA6719013	34750
70		AAA5721010	12450	AAA6721015	37600
95		AAA5723016	12550	AAA6723024	39800
120		AAA5725020	12650	AAA6725019	39900
150		AAA5727015	12750	AAA6727019	39950
185		AAA5729025	12850	AAA6729031	40500
240		AAA5733020	13300	AAA6733034	40900
300		AAA5735027	15300	AAA6735057	46650
400		AAA5737027	15750	AAA6737122	49150
500		AAA5739024	18700	-	-
630		AAA5741031	20150	-	-
800		AAA5743012	20800	-	-
1000		AAA5745023	24750	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
70	Indoor Termination	AAA3721015	14000	AAA4721022	44950
95		AAA3723029	14100	AAA4723037	45400
120		AAA3725021	15100	AAA4725029	50100
150		AAA3727019	17150	AAA4727025	57050
185		AAA3729033	17300	AAA4729040	57500
240		AAA3733044	19700	AAA4733044	59200
300		AAA3735060	19900	AAA4735082	61200
400		AAA3737054	20450	AAA4737124	63100
500		AAA3739044	23800	-	-
630		AAA3741070	27900	-	-
800		AAA3743022	28700	-	-
1000		AAA3745026	30850	-	-
70	Outdoor Termination	AAA5721011	17150	AAA6721016	53900
95		AAA5723017	17250	AAA6723027	54350
120		AAA5725023	18250	AAA6725021	59000
150		AAA5727016	21350	AAA6727023	69200
185		AAA5729030	21500	AAA5729029	69700
240		AAA5733023	24350	AAA6733039	71350
300		AAA5735032	24550	AAA6735060	73350
400		AAA5737032	25050	AAA6737128	75250
500		AAA5739025	30600	-	-
630		AAA5741038	34700	-	-
800		AAA5743014	35500	-	-
1000		AAA5745027	37650	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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		EPKJ-S				EPKJ-C			
Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight Through Joint	AAA1417011	21650	AAA2417031	56650	AAA1417010	19350	AAA2417030	50600
50		AAA1419013	21800	AAA2419032	56750	AAA1419012	20000	AAA2419031	52250
70		AAA1421017	24200	AAA2421047	56850	AAA1421016	21450	AAA2421046	55550
95		AAA1423028	25850	AAA2423058	57000	AAA2423057	23000	AAA2423056	55650
120		AAA1426002	25950	AAA2425064	69300	AAA1425019	23100	AAA2425063	55750
150		AAA1427026	27300	AAA2427069	69850	AAA1427025	23200	AAA2427068	57200
185		AAA1429018	30050	AAA2429087	70950	AAA1429017	24950	AAA2429086	73700
240		AAA1433019	31800	AAA2433107	77000	AAA1433018	26850	AAA2433106	73800
300		AAA1435021	33550	AAA2435134	78100	AAA1435020	27050	AAA2435133	74250
400		AAA1437021	37200	AAA2437076	79200	AAA1437020	33000	AAA2437075	77550
500		AAA1439013	43450	-	-	AAA1439012	37400	-	-
630		AAA1441026	47200	-	-	AAA1441025	41250	-	-
800		AAA2443001	52250	-	-	AAA1443011	44200	-	-
1000		AAA1445027	64350	-	-	AAA1445026	53550	-	-

## 11kV Straight Through Joint Kit - Model EPKJ-C-CU NEW

### Features

- 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		EPKJ-C-CU			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight through Joint	AAA1418001	19200	AAA2418011	49250
50		AAA1420001	19500	AAA2420013	51100
70		AAA1422002	20950	AAA2422007	54800
95		AAA1424002	22650	AAA2424017	55700
120		AAA1426003	23050	AAA2426006	56800
150		AAA1428008	23550	AAA2428012	59000
185		AAA1430003	26100	AAA2430024	72850
240		AAA1434009	28600	AAA2434015	77850
300		AAA1436006	29600	AAA2435153	81400
400		AAA1438005	38600	AAA2438005	92550
500		AAA1440005	44100	-	-
630		AAA1442009	52450	-	-
800		AAA1444003	58350	-	-
1000		AAA1446002	87850	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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 - AI Crimp
- Sleeve type : Wraparound

Model	Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
HVS-X-M	35	Straight Through Joint	AAA1417012	13650	AAA2417032	33000
	50		AAA1419014	13750	AAA2419033	33100
	70		AAA1421018	13850	AAA2421048	33200
	95		AAA1423029	13950	AAA2423060	34750
	120		AAA1425020	14100	AAA2425065	39250
	150		AAA1427027	14200	AAA2427070	39500
	185		AAA1429020	14400	AAA2429088	39800
	240		AAA1433020	18800	AAA2433108	51800
	300		AAA1435022	18900	AAA2435136	52700
	400		AAA1437022	19350	AAA2437077	53900
	500		AAA1439014	28050	-	-
	630		AAA1441028	31150	-	-
800	AAA1443012	39700	-	-		
1000	AAA1445028	40050	-	-		

## 11kV Straight Through Joint Kit - Model **HSJ**

### Features

- 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 - AI Crimp
- Sleeve type : Wraparound

Model	Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
HSJ	35	Straight Through Joint	AAA1417013	7700	AAA2417036	21600
	50		AAA1419015	8650	AAA2419038	25650
	70		AAA1421019	8900	AAA2421052	25900
	95		AAA1423030	8950	AAA2423066	26100
	120		AAA1425021	9650	AAA2425070	28400
	150		AAA1427030	10000	AAA2427077	28650
	185		AAA1429021	11250	AAA2429093	29650
	240		AAA1433021	12200	AAA2433120	35200
	300		AAA1435025	12400	AAA2435146	35750
	400		AAA2437084	13000	AAA2437086	37150
	500		AAA1439017	13100	-	-
	630		AAA1441032	13250	-	-
800	AAA1443014	18150	-	-		
1000	AAA1445029	19200	-	-		

## 11kV Straight Through Joint Kit - Model **MXSW**

### Features

- 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 AI Mechanical connector
- Sleeve type : Rayfit Tubular



Model	Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
MXSW	25-95	Straight Through Joint	AAA1419006	25000	AAA2400023	76650
	120-240		AAA1434004	31700	AAA2400024	96600
	300-400		AAA1438002	38450	AAA2400025	117600
	500		AAA1440003	55150	-	-
	630		AAA1441016	58300	-	-
	800		AAA1444001	79300	-	-
1000	AAA1446001	79400	-	-		

# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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



Model		EPKJ-S				EPKJ-C			
Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight Through Joint	-	-	AAA2617008	77550	-	-	AAA2617009	75900
50		AAA1619006	29700	AAA2619008	78650	AAA1619007	27150	AAA2619009	76450
70		AAA1621009	35550	AAA2621013	103400	AAA1621010	29150	AAA2621014	92400
95		AAA1623008	37750	AAA2623022	104500	AAA1623009	30900	AAA2623023	93500
120		AAA1625007	37850	AAA2625020	107800	AAA1625008	33750	AAA2625021	106150
150		AAA1627008	37950	AAA2627018	108350	AAA1627009	33900	AAA2627019	106700
185		AAA1629010	41450	AAA2629023	108900	AAA1629011	34000	AAA2629024	114400
240		AAA1633010	41700	AAA2633035	121000	AAA1633011	34200	AAA2633036	115500
300		AAA1635011	46650	AAA2635038	126500	AAA1635012	36200	AAA2635039	116600
400		AAA1637014	51250	AAA2637025	128700	AAA1637015	45100	AAA2637026	125400
500		AAA1639014	58300	-	-	AAA1639015	52800	-	-
630		AAA1641016	71500	-	-	AAA1641017	58850	-	-
800		AAA1643005	80300	-	-	AAA1643006	72050	-	-
1000		AAA1645010	106700	-	-	AAA1645011	98450	-	-

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



### Features

- 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		EPKJ-C-CU			
Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight through Joint	-	-	AAA2618001	74450
50		AAA1620002	26450	AAA2620002	74750
70		AAA1622002	28450	AAA2622003	90000
95		AAA1624003	30250	AAA2624002	91750
120		AAA1626004	34500	AAA2626002	107050
150		AAA1628001	34800	AAA2628003	108050
185		AAA1630001	35300	AAA2630007	116800
240		AAA1634002	36250	AAA2634004	119400
300		AAA1636004	38950	AAA2636005	123800
400		AAA1638005	49600	AAA2638001	144150
500		AAA1640004	60300	-	-
630		AAA1642005	70700	-	-
800		AAA1644002	84800	-	-
1000		AAA1646005	129900	-	-

# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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 (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
HVCJ-M	35	Straight Through Joint	-	-	AAA2617010	53350
	50		AAA1619008	20000	AAA2619010	54100
	70		AAA1621011	20550	AAA2621015	54900
	95		AAA1623010	20800	AAA2623024	55550
	120		AAA1625009	30450	AAA2625022	74800
	150		AAA1627010	30600	AAA2627020	75350
	185		AAA1629012	30700	AAA2629025	75900
	240		AAA1633012	32250	AAA2633037	77000
	300		AAA1635013	32350	AAA2635040	77550
	400		AAA1637016	35100	AAA2637027	91850
	500		AAA1639016	36650	-	-
	630		AAA1641018	37200	-	-
	800		AAA1643007	46000	-	-
1000	AAA1645012	70400	-	-		

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

### Features

- 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 (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
MXSW	25-95	Straight Through Joint	AAA1624001	36450	AAA2600012	97150
	120-240		AAA1600012	36950	AAA2600013	109200
	300-400		AAA1600013	54600	AAA2600014	139650
	500		AAA1640001	66700	-	-
	630		AAA1642003	72450	-	-
	800		AAA1644001	105000	-	-
	1000		AAA1646004	105550	-	-

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

### Features

- 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			
Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable		For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight Through Joint	AAA1717004	42800	AAA2717006	111650	AAA1717005	32000	AAA2170001	93500
50		AAA1719008	42900	AAA2719010	112200	AAA1719009	36750	AAA2719011	109450
70		AAA1721008	43000	AAA2721013	117700	AAA1721009	36850	AAA2721014	110000
95		AAA1723012	49950	AAA2723012	129800	AAA1723013	44900	AAA2723013	126500
120		AAA1725009	50000	AAA2725015	130900	AAA1725010	45750	AAA2725016	128700
150		AAA1727011	50050	AAA2727020	132000	AAA1727012	45850	AAA2727021	129800
185		AAA1729017	64900	AAA2729028	147400	AAA1729018	56100	AAA2729029	140800
240		AAA1733022	65450	AAA2733042	147950	AAA1733023	56650	AAA2733043	141900
300		AAA1735025	66000	AAA2735075	148500	AAA1735026	58300	AAA2735076	143000
400		AAA1737030	66550	AAA2737085	154000	AAA1737031	58850	AAA2737086	150700
500		AAA1739012	118800	-	-	AAA1739013	100650	-	-
630		AAA1741029	119900	-	-	AAA1741030	101200	-	-
800		AAA1743007	121000	-	-	AAA1743008	102300	-	-
1000	AAA1745016	122100	-	-	AAA1745017	103950	-	-	

# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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 (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
		PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
35	Straight through Joint	AAA1718001	31300	AAA2718001	91700
50		AAA1720002	35950	AAA2720001	105850
70		AAA1722001	36150	AAA2722003	106800
95		AAA1724006	43950	AAA2724007	123550
120		AAA1726002	45150	AAA2726002	127200
150		AAA1728007	45450	AAA2728006	128200
185		AAA1730011	55800	AAA2730005	141700
240		AAA1734027	57150	AAA2734009	145350
300		AAA1736010	60250	AAA2736013	149350
400		AAA1738022	63800	AAA2738010	164400
500		AAA1740015	105050	-	-
630		AAA1742010	111000	-	-
800		AAA1744005	115400	-	-
1000		AAA1746004	136800	-	-



# Medium Voltage Cable Accessories - Heat Shrinkable Joint Kit

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

### Features

- 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 (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
HVCJ-M	35	Straight Through Joint	AAA1717006	27300	AAA2717007	63250
	50		AAA1719010	33550	AAA2719012	85250
	70		AAA1721010	33650	AAA2721015	85800
	95		AAA1723014	34650	AAA2723014	90750
	120		AAA1725011	37300	AAA2725017	105600
	150		AAA1727013	37400	AAA2727022	106150
	185		AAA1729019	37500	AAA2729030	106700
	240		AAA1733024	39500	AAA2733044	112200
	300		AAA1735027	41700	AAA2735077	114400
	400		AAA1737032	44200	AAA2737087	128700
	500		AAA1739014	72600	-	-
	630		AAA1741031	81400	-	-
	800		AAA1743009	81950	-	-
1000	AAA1745018	82500	-	-		

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

### Features

- 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 : Rayfit Tubular



Model	Cable Size (Sq. mm)	Joint Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
MXSW	35-95	Straight Through Joint	AAA1700012	48100	AAA2700019	148050
	120-240		AAA1700013	64050	AAA2700020	183750
	300-400		AAA1700014	69300	AAA2700021	194250
	500		AAA1740007	106050	-	-
	630		AAA1741015	108150	-	-
	800		AAA1744001	117600	-	-
	1000		AAA1746001	118650	-	-

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

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

### Features

- 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

**NEW**



Model	Cable Size (Sq. mm)	Termination Type	For 1 Core Cable		For 3 Core Cable	
			PCN No.	List Price (INR) Per Unit	PCN No.	List Price (INR) Per Unit
EPKJ-UE	70	Straight Through Joint	AAA1721012	46750	AAA2721016	128550
	95		AAA1723015	55850	AAA2723019	136050
	120		AAA1725015	56850	AAA2725018	140050
	150		AAA1727015	57500	AAA2727023	142050
	185		AAA1729020	67350	AAA2729033	173150
	240		AAA1733025	67500	AAA2733047	173550
	300		AAA1735030	90450	AAA2735083	242400
	400		AAA1737037	92650	AAA2737098	246900
	500		AAA1739019	145800	-	-
	630		AAA1741036	147000	-	-
	800		AAA1743010	202050	-	-
1000	AAA1745021	212050	-	-		

## Switchgear Inner Cone Termination - Model **RPIT**

### Features

- Conforms to size 2 & 3 bushing as per EN50180 / EN 50181
- Plug-in single as per 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	Current (Amp)	Insulation Diameter Range (in mm)	For 1/3 Core Cable	
					PCN No.	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

### Features

- 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 - AI 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 (Sq. mm)	Max. Current (Amp)	Cable Insulation Diameter Range (in mm)	For 1 Core Cable <sup>#</sup>		For 3 Core Cable		
						PCN No.	List Price (INR) Per 3 Unit	PCN No.	List Price (INR) Per Unit	
ELBC	11kV	Front Connectors for Type C Bushing	35-50	800A	13.5-18.0	AAA4119018	130200	AAA4119019	131250	
			70-95		17.0-22.0	AAA4119021	149100	AAA4423085	150150	
			120		17.0-22.0	AAA4125018	149100	AAA4425088	150150	
			150-185		21.5-27.0	AAA3429022	149100	AAA4429136	150150	
			240-300		26.0-30.0	AAA4135027	149100	AAA4435160	150150	
			400		30.0-37.5	AAA3437026	149100	AAA0437011	150150	
		Rear (Coupling) Connectors for Type C Bushing	35-50	13.5-18.0	AAA4837002	122850	AAA4119020	126000		
			70-95	17.0-22.0	AAA4123016	139650	AAA4423087	141750		
			120	17.0-22.0	AAA4125020	139650	AAA4425090	141750		
			150-185	21.5-27.0	AAA4129023	139650	AAA4129024	141750		
			240-300	26.0-30.0	AAA4135028	139650	AAA4435163	141750		
			400	30.0-37.5	AAA3437027	139650	AAA0437012	141750		
	22kV	Front Connectors for Type C Bushing	35-50	800A	17.0-22.0	AAA4619013	144900	AAA4619014	145950	
			70-95		21.5-27.0	AAA3623018	144900	AAA4623041	145950	
			120		23.5-27.0	AAA3625016	144900	AAA4625036	145950	
			150-185		26.0-30.0	AAA4129020	144900	AAA4629030	145950	
			240-300		30.0-37.5	AAA4635062	144900	AAA4635064	145950	
			400		36.0-41.0	AAA3637029	184800	AAA4637034	185850	
		Rear (Coupling) Connectors for Type C Bushing	500	1250A	36.0-41.0	AAA4139008	184800	AAA4139009	186900	
			630		41.0-47.0	AAA4139012	184800	AAA4139013	189000	
			800		47.0-52.0	AAA4143002	263550	-	-	
			35-50		800A	17.0-22.0	AAA4619015	136500	AAA4619016	137550
			70-95			21.5-27.0	AAA4623030	136500	AAA4623044	137550
			120			23.5-27.0	AAA4625028	136500	AAA4625029	137550
	150-185	26.0-30.0	AAA4629032	136500		AAA4629033	137550			
	240-300	30.0-37.5	AAA4635051	136500		AAA4635067	137550			
	400	1250A	36.0-41.0	AAA3637030		160650	AAA4137023	162750		
	500		36.0-41.0	AAA4139010	161700	AAA4139011	164850			
	630		41.0-47.0	AAA4139014	163800	AAA4139015	166950			
	800		47.0-52.0	AAA4143003	240450	-	-			
	33kV	Front Connectors for Type C Bushing	800A	35-70	24.5-29.0	AAA1048441	157500	AAA1048446	162750	
				95-150	29.0-34.0	AAA1048435	157500	AAA1048443	162750	
				150-240	33.0-38.0	AAA1048442	157500	AAA4729035	162750	
				240-300	37.0-41.0	AAA1048436	157500	AAA1048456	162750	
			1250A	400	41.0-47.0	AAA3737040	200550	AAA4137025	206850	
				500	41.0-47.0	AAA3739035	201600	AAA4139017	206850	
				630	47.0-52.0	AAA3741053	201600	AAA4141010	206850	
				800	52.0-59.0	AAA4143004	278250	-	-	
			Rear (Coupling) Connectors for Type C Bushing	800A	35-70	24.5-29.0	AAA4719012	128100	AAA1048450	133350
		95-150			29.0-34.0	AAA4725018	143850	AAA1048454	150150	
		150-240			33.0-38.0	AAA4729024	143850	AAA1048455	150150	
		240-300			37.0-41.0	AAA1048449	143850	AAA1048458	150150	
1250A		400		41.0-47.0	AAA3737043	163800	AAA4137027	170100		
		500		41.0-47.0	AAA4139018	163800	AAA4139019	170100		
		630		47.0-52.0	AAA3741056	163800	AAA4141012	170100		
		800		52.0-59.0	AAA3143002	240450	-	-		

# Supplied in set of 3 units.

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

## Switchgear Outer Cone Termination - Model RSTI

### Features

- 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 - AI 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 (Sq. mm)	Max. Current (Amp)	Cable Insulation Diameter Range (in mm)	For 1 Core Cable*		For 3 Core Cable	
						PCN No.	List Price (INR) Per 3 Unit	PCN No.	List Price (INR) Per Unit
RSTI	11kV	Front Connectors for Type C Bushing	35-95	800A	12.7-25.0	AAA3623007	185850	AAA4621015	189000
			95-120		12.7-25.0	AAA3425008	185850	AAA4425063	191100
			95-240		17-32.6	AAA3633014	185850	AAA4633025	193200
			150-240		21.3-34.6	AAA3633015	185850	AAA4633026	193200
			185-300	21.3-34.6	AAA3635020	191100	AAA4635036	198450	
			400	1250A	28.9-36.4	AAA3437014	445200	AAA4437058	450450
			500		28.9-36.4	AAA3439021	446250	AAA4439011	453600
			630		34-45.4	AAA3441030	446250	AAA4441016	453600
		800	34-45.4		AAA3443009	507150	-	-	
		Rear (Coupling) Connectors for Type C Bushing	35-95	800A	12.7-25.0	AAA3623008	183750	AAA4623023	187950
			95-120		12.7-25.0	AAA3425009	183750	AAA4425064	189000
			95-240		17-32.6	AAA3633016	183750	AAA4633027	191100
			150-240		21.3-34.6	AAA3633017	183750	AAA4633028	191100
			185-300	21.3-34.6	AAA3635021	189000	AAA4635037	197400	
			400	1250A	28.9-36.4	AAA3437015	519750	AAA4437059	525000
			500		28.9-36.4	AAA3439022	520800	AAA4439012	528150
	630		34-45.4		AAA3441031	520800	AAA4441017	528150	
	800	34-45.4	AAA3441032		581700	-	-		
	22kV	Front Connectors for Type C Bushing	35-70	800A	12.7-25.0	AAA3623007	185850	AAA4621015	189000
			95-185		17-32.6	AAA3633014	185850	AAA4633025	193200
			95-240		21.3-34.6	AAA3633015	185850	AAA4633026	193200
			185-300		21.3-34.6	AAA3635020	191100	AAA4635036	198450
			400	1250A	34.0-45.4	AAA3637016	423150	AAA4637021	430500
			500		34.0-45.4	AAA3639014	424200	AAA4639007	431550
			630		39.1-59.0	AAA3641018	452550	AAA4641003	458850
			800		39.1-59.0	AAA3643007	535500	-	-
		Rear (Coupling) Connectors for Type C Bushing	35-70	800A	12.7-25.0	AAA3623008	183750	AAA4623023	187950
			95-185		17-32.6	AAA3633016	183750	AAA4633027	191100
			95-240		21.3-34.6	AAA3633017	183750	AAA4633028	191100
			185-300		21.3-34.6	AAA3635021	189000	AAA4635037	197400
			400	1250A	34.0-45.4	AAA3637017	497700	AAA4637022	505050
			500		34.0-45.4	AAA3639015	498750	AAA4639008	506100
			630		39.1-59.0	AAA3641019	527100	AAA4641004	533400
			800		39.1-59.0	AAA3643008	610050	-	-
	33kV	Front Connectors for Type C Bushing	35-95	800A	22.4-35.5	AAA3723010	267750	AAA4723016	274050
			95-150		22.4-35.5	AAA3727008	267750	AAA4727016	274050
			120-240		28.9-42.0	AAA3733012	267750	AAA4733021	274050
			185-300		28.9-42.0	AAA3735019	267750	AAA4735038	274050
			400	1250A	34.0-45.4	AAA3737013	424200	AAA4737079	436800
			500-630		39.1-59.0	AAA3741027	452550	AAA4741001	465150
			800		39.1-59.0	AAA3743008	535500	-	-
			35-95		800A	22.4-35.5	AAA3723011	286650	AAA4723017
		95-150	22.4-35.5	AAA3727009		286650	AAA4727017	292950	
		120-240	28.9-42.0	AAA3733013		286650	AAA4733022	292950	
		185-300	28.9-42.0	AAA3735020		286650	AAA4735039	292950	
		400	1250A	34.0-45.4	AAA3737014	498750	AAA4737080	511350	
		500-630		39.1-59.0	AAA3741028	527100	AAA4741002	539700	
		800		39.1-59.0	AAA3743009	610050	-	-	

\* Supplied in set of 3 units.

# High Voltage Cable Accessories - Heat Shrinkable Termination Kit

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

### Features

- 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 (dia over XLPE in mm)	Cable Size (dia overshooth in mm)	Termination Type	For 1 Core Cable	
					PCN No.	List Price (INR) Per Unit
IHVT	Size 1	30-45 mm	<=60 mm	Indoor	Available on Request	266700
OHVT	Size 1	30-45 mm	<=60 mm	Outdoor		280000
IHVT	Size 2	38-55 mm	<=70 mm	Indoor		280000
OHVT	Size 2	38-55 mm	<=70 mm	Outdoor		300000
IHVT	Size 3	48-65 mm	<=80 mm	Indoor		300000
OHVT	Size 3	48-65 mm	<=80 mm	Outdoor		320000
IHVT	Size 4	58-77 mm	<=100 mm	Indoor		320000
OHVT	Size 4	58-77 mm	<=100 mm	Outdoor		340000
IHVT	Size 5	70-86 mm	<=110 mm	Indoor		On request
OHVT	Size 5	70-86 mm	<=110 mm	Outdoor		On request

# High Voltage Cable Accessories - Heat Shrinkable Jointing Kit

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

### Features

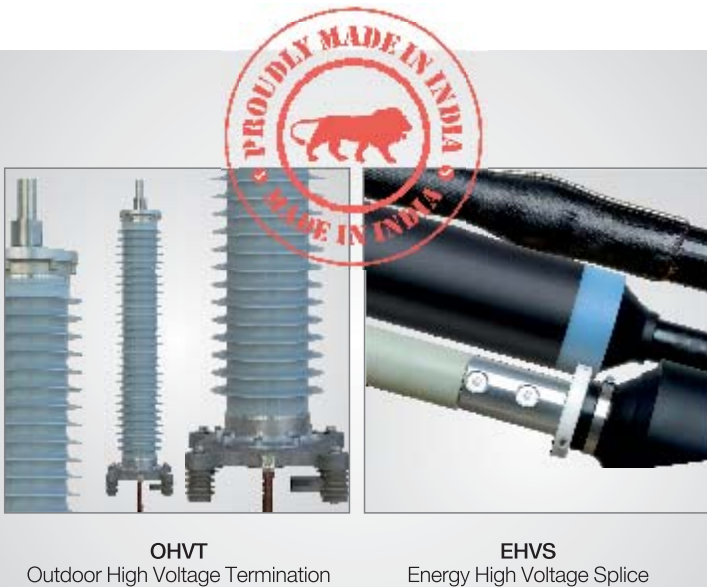
- Conforms to - IEC 60840
- Suitable for voltage upto 66 kV, Approx cable range of 95 - 1600 Sq. mm.
- Suitable for XLPE Power Cables
- Built-in Tin plated Cu earthing braid
- Connector Type - Crimp / Mech Connector
- Sleeve type : Tubular



Model	Cable Size	Connector length 9in mm)	Cable Size (dia over XLPE in mm)	Cable Size (dia overshooth in mm)	Joint Type	For 1 Core Cable	
						PCN No.	List Price (INR) Per Unit
EHVS	Size 1	130 mm	30-45 mm	<=50 mm	Inline/Sheild break	Available on Request	346800
	Size 2	130 mm	42-55 mm	<=70 mm			536000
	Size 3	130 mm	52-65 mm	<=80 mm			581600
	Size 3	180 mm	52-65 mm	<=80 mm			609500
	Size 4	180 mm	62-77 mm	<=90 mm			732400
	Size 5	180 mm	70-100 mm	<=115 mm			On request

## Technology you can rely on for critical connection

Extra High voltage OHVT termination & EHVS Joint - up to 245kV



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

Raychem RPG's EHVS Joint & OHVT Termination are highly engineered connections that brings reliability to your EHV network.

It shows the difference that it can make. You get a greater level of reliability and the assurance that critical connection is guaranteed each time, every time.

Both **OHVT & EHVS** Kit Conforms to IEC 60840 and IEC 62067 Standards. Polymeric insulated cables of various designs can be adopted with respect to shielding and metal sheath.

Reap the benefits of the advanced technology today

Why wait? Contact us now.

Follow us on:     

## Extra High Voltage Cable Accessories - Termination Kit

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

#### Features

- 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 - Silicon / PIB
- Insulator - Composite type



Model	Cable kV	Oil	For 1 Core Cable	
			PCN No.	List Price (INR) Per Unit
OHVT-C	72	Silicon	Available on Request	1096050
	145			1468950
	245 (S)			3672300
	245 (B)			4463300
	72	PIB		1073450
	145			1242950
	245 (S)			2824850
	245 (B)			3107350

### Indoor 72/145/245 Dry type plug in Termination Kit - Model **PHVS/PHVT** **NEW**

#### Features

- Oil 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	Oil	For 1 Core Cable	
			PCN No.	List Price (INR) Per Unit
PHVS/PHVT	72	PHVS	Available on Request	858750
	145			1096050
	245			2203400
	72			926550
	145	PHVT		1175150
	245			2282500

\* IEC Adaptor to be ordered separately

## Extra High Voltage Cable Accessories - Cold Applied Joint Kit

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

#### Features

- 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 kV	Oil	For 1 Core Cable	
			PCN No.	List Price (INR) Per Unit
EHVS	72	Inline / Sheild break, Heat shrink encapsulation	Available on Request	847450
	145			1016950
	245			1807900

# Connectors & Fittings for MVCC

## Anchor Clamp

### Features

- 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	4510
	95 - 157	AJA3020250	18260

## Suspension Clamp

### Features

- 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	12760

## Waterproof Insulation Piercing Connectors (IPC)



### Features

- Conforms to EN 50483-2 Standards
- Long neck 13 mm shear head nut ensuring reliable installations
- Components are not losable, end cap attached to body
- Insulation material made of weather and UV resistant glass fiber 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.)	Tap conductor size (sq mm.)	PCN	Unit Rate (INR)
IPC	Bare Conductor to Covered Conductor	Tin Plated Copper	50 - 99	50 - 99	AJA4040620	6600
			50 - 99	50 - 99	AJA4040619	6950
	Covered Conductor to Covered Conductor		95 - 240	35 - 95	AJA4040552	7050
			185 - 300	150 - 240	AAA6135023	7600

## String Hardware

### Features

- Conforms to IS 2486
- Suspension/Tension Clamps manufactured from Die Casting process; Raw material conforms to Gr 4600 as per IS 617

Model	Type	Hardware Coupling	Clamp type	Covered Conductor Overall Dia. (mm)	PCN	Unit Rate (INR)
String Hardware	Tension Type	Ball & Socket type (16 mm)	2 U Bolted Tension Clamp	8-21	AJA3020243	12200
		Ball & Socket type (16 mm)	4 U Bolted Tension Clamp	21 - 38	AJA3020241	20150
		Clevis-Tongue type	2 U Bolted Tension Clamp	8-21	AJA3020249	7600
		Clevis-Tongue type	4 U Bolted Tension Clamp	21 - 38	AJA3020191	15200
		Clevis-Tongue type	2 U Bolted Tension Clamp	8-21	AJA3020240	8050
		Clevis-Tongue type	3 U Bolted Tension Clamp	8-17	AJA3020214	4850
	Suspension Type	Ball & Socket type (16 mm)	Through Type	21 - 32	AJA3020130	17050
		Clevis-Tongue type	Suspension Clamp	21 - 32	AJA3020237	11000

Note : For customised combination, pls get in touch with nearest branch office

## Anchor Clamp for LV ABC Insulated Messenger

### Features

- 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	2150
	25 - 50	AJA4040326	2150
	50 - 70	AJA4040179	2150
	70 - 95	AJA4040419	2150
	95 - 120	AJA4040550	3100

## Suspension Clamp for LV ABC Insulated Messenger

### Features

- 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 fiber reinforced polymer
- Clamp and link made of polymer giving an additional insulation between the cable and the pole



Model	Cable Range (in sq.mm)	PCN	Unit Rate (INR)
Suspension Clamp (boltless type)	25 - 95	AJA4040117	860
	95 - 120	AJA4040577	860

## Service Anchor Clamp

### Features

- 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 (in sq.mm)	Load (kN)	PCN	Unit Rate (INR)
Service Anchor Clamp	18 - 25	3	AJA4040220	480
Accessories - Service Clamp SS bracket	-	-	AJA4030004	160

## Anchor Clamp for LV ABC Bare Messenger

### Features

- 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	2300
	25 - 70	AJA4040208	2400
	70 - 95	AJA4040185	2750
	16 - 50	AJA4040269	550
Anchor Clamp (Bolted type)	16 - 70	AJA4040010	780
	70 - 210	AJA4040009	2150

## Suspension Clamp for LV ABC Bare Messenger

### Features

- 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 fiber reinforced polymer
- Clamp and link made of polymer giving an additional insulation between the cable and the pole



Model	Cable Range (in sq.mm)	PCN	Unit Rate (INR)
Suspension Clamp (Boltless type)	25 - 95	AJA4040260	850
	16 - 50	AJA4040268	320
Suspension Clamp (Bolted type)	16 - 70	AJA4040034	740
	70 - 210	AJA4040035	1500

## Accessories



Model	Strap dimension (Width x Thickness) in mm	Roll Length (meter)	PCN	Unit Rate (INR)	
SS Steel Strap	Roll without Casing	20 x 0.7	50	AJA4040025	15750
	Roll with Casing	20 x 0.7	50	AJA4040359	16050
	Buckle for Strap	-	-	AJA4040005	60
Al Bracket for Clamp	Suspension type	-	-	AJA4040593	750
	Anchor type	-	-	AJA4040132	600
Nylon Cable Tie	-	0.3	AJA4040008	45	



# Connectors & Fittings for LV ABC

## Waterproof Insulation Piercing Connectors (IPC)

### Features

- Conforms to NFC 33020 and EN 50483-4 Standards
- Long neck 13 mm shear head nut ensuring reliable installations
- Components are not losable, end cap attached to body
- Insulation material made of weather and UV resistant glass fiber reinforced polymer
- Contact plates made of aluminium or copper, bolt made of steel with Geomet (Chromium free) protection



Model	Blade Material	Main Cable size (sq mm.)	Tap Cable size (sq mm.)	PCN	Unit Rate (INR)
IPC	Aluminium	16 - 95	4 - 50	AJA4040169	470
		16 - 95	16 - 95	AJA4040177	760
		35 - 150	6 - 50	AJA4040176	470
		35 - 150	35 - 150	AJA4040114	880
	Tin plated Copper	16 - 95	1.5 - 10	AJA4040115	330
		16 - 95	6-25	AJA4040331	390
		16 - 95	4-50	AJA4040458	670
		16 - 95	16 - 95	AJA4040457	1700
		35 - 150	35 - 150	AJA4040217	1700

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

### Features

- Conforms to NFC 33020 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	440
	25	Orange	AJA4030028	440
	35	Red	AJA4030029	440
	50	Yellow	AJA4030031	440
	70	White	AJA4030034	440
	95	Grey	AJA4030135	440
	120	Pink	AJA4030101	2050

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

### Features

- 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	1650
	25	Orange	AJA4030011	1650
	35	Red	AJA4030012	1650
	50	Yellow	AJA4030013	1650
	70	White	AJA4030014	1650
	95	Grey	AJA4030105	1650
	120	Pink	AJA4030112	4600

## Eye Hook

### Features

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



Model	Load (KN)	PCN	Unit Rate (INR)
Flat Eye Hook	9	AJA4040013	440
	13	AJA4040254	680
	20	AJA4040014	680
Bolted Eye Hook	12	AJA4040007	920
	18	AJA4040012	950
Pole Clamp (Rectangular)	-	AJA4040023	2250

## End Caps

### Features

- The elastomeric end caps are premoulded and simply pushed over the conductors
- These end caps are made of thermo plastic UV-resistant material



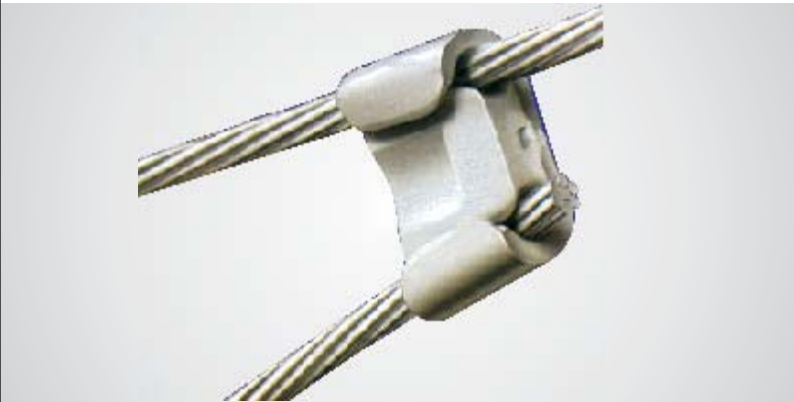
Model	Cable Range (in sq.mm)	Cable Dia. (mm)	PCN	Unit Rate (INR)
End Caps	6 - 150	6.5 - 19.0	AJA4040118	40



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

Fired Wedge Connector | Universal Distribution Connector | Mini Wedge Connector

## 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

So, you save time, money & gain a hoist of benefits

Why wait? Contact us now.

Follow us on:     

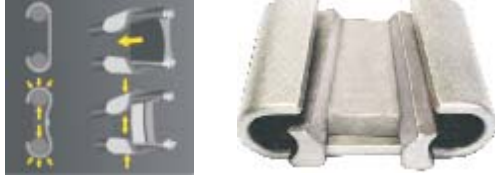
## Fired Mini Wedge & Fired Wedge Connector Features

- 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 through out 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	2300
	COYOTE-DIA.12PADDLE	15.89-12		
	RACCOON-RACCOON	12.27-12.27		
	DOG-RABBIT	14.15-10.05	AJA4010016	
	DOG-DIA.12PADDLE	14.15-12		
	DOG-DOG	14.15-14.15	AJA4010013	4400
	LEOPARD-LEOPARD	15.81-15.81		
	COYOTE-COYOTE	15.89-15.89	AJA4010012	5400
	RABBIT-DIA.12PADDLE	10.05-12		
	RABBIT-COYOTE	10.05-15.89	AJA4010019	7800
	WOLF-DOG	18.14-14.15		
	PANTHER-DOG	21-14.15	AJA4010020	7800
	LYNX-LYNX	19.53-19.53		
	PANTHER-DIA.18PADDLE	21-18	AJA4010017	7900
	PANTHER-PANTHER	21-21		
	WOLF-DIA.18PADDLE	18.14-18		
	WOLF-WOLF	18.14-18.14		
	WOLF-LYNX	18.14-19.53		
	LYNX-COYOTE	19.53-15.89		
	LYNX-DIA.18PADDLE	19.53-18		
	LYNX-LYNX	19.53-19.53	AJA4010029	11100
	DRAKE-COYOTE	28.13-15.89		
	ZEBRA-COYOTE	28.62-15.89	AJA4010109	11100
	KUNDAH-ZEBRA	26.8-28.62		
	DRAKE-DRAKE	28.13-28.13		
	ZEBRA-ZEBRA	28.62-28.62		
	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		
	MORKULLA-ZEBRA	31.6-28.62	AJA4010105	12550
	MOOSE-KUNDAH	31.77-26.8		
	MOOSE-BERSIMIS	31.77-35.05	AJA4010106	12750
	TARANTULA-ZEBRA	36.62-28.62		
	FALCON-DRAKE	39.24-28.13		
	TARANTULA-MOOSE	36.62-31.77	AJA4010022	13200
	FALCON-MOOSE	39.24-31.77		
	DRAKE-PANTHER	28.13-21	AJA4010110	13650
	DRAKE-LYNX	28.13-19.53		
	DEER-PANTHER	29.89-21	AJA4010146	14200
	ZEBRA-PANTHER	28.62-21		
	MORKULLA-MORKULLA	31.6-31.6	AJA4010112	14750
	SNOWBIRD-SNOWBIRD	30.56-30.56		
	MOOSE-MOOSE	31.77-31.77	AJA4010149	28700
	TARANTULA-WOLF	36.62-18.14		
	TARANTULA-PANTHER	36.62-21	AJA4010030	17400
	TARANTULA-TARANTULA	36.62-36.62		
	LAPWING-LAPWING	38.2-38.2	AJA4010063	20800
	FALCON-FALCON	39.24-39.24		
DOG-ZEBRA	14.15-28.62	AJA4010026	21000	
GOAT-DIA.18PADDLE	25.97-18			
MOOSE-LYNX	31.77-19.53	AJA4010093	21250	
MOOSE-PANTHER	31.77-21			
GOAT-GOAT	25.97-25.97	AJA4010028	21350	
KUNDAH-KUNDAH	26.8-26.8			
KUNDAH-DIA.27PADDLE	26.8-27	AJA4010028	21350	
MOOSE-DOG	31.77-14.15			
GOAT-PANTHER	25.97-21	AJA4010028	21350	
ZEBRA-WOLF	28.62-18.14			
DRAKE-LYNX	28.13-19.53	AJA4010149	28700	
ZEBRA-LYNX	28.62-19.53			
BERSIMIS-DRAKE	35.05-28.13	AJA4010149	28700	
BERSIMIS-ZEBRA	35.05-28.62			

## Fired Mini Wedge Connector



Model	Type of Al Conductor Combination	Conductor Dia. (in mm)	PCN	Unit Rate (INR)
Mini Wedge (Al)	RACCON-DOG	12.27-14.15/	AJA4010167	2550
	DOG-DOG	14.15-14.15		
	RACCON-RABBIT	14.15-14.15	AJA4030023	2550
	RACCON-WEASEL	12.27-7.77	AJA4010067	2850
	50-70 SQ. MM-50-70 SQ. MM	9-10.5	AJA4030320	1650

## Universal Distribution Connector Features

- Conforms to IS 5561 & ANSI C 119.4 (class AA)
- Locking window for better visual indication
- Re-usable two-piece connector
- Boltless & Maintenance free connection



Model	Type of Al Conductor Combination	Conductor Dia. (in mm)	PCN	Unit Rate (INR)
UDC (Al)	WEASEL-WEASEL	7.77-7.77	AJA4010162	720
	ANT-ANT	9.3-9.3	AJA4010137	880
UDC (Tin plated Cu)	GNAT-GNAT	6.63-6.63	AJA4010107	1200
	WEASEL-WEASEL	7.77-7.77	AJA4010108	1600
	ANT-ANT	9.3-9.3	AJA4010035	1600
	RABBIT-RABBIT	10.05-10.05	AJA4010094	1900

## AMPACT Accessories Features

- 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. (mm)	Current Rating (A)	PCN	Unit Rate (INR)
Paddle (Al)	12	610	AJA4010043	1300
	18	895	AJA4010070	2900
	27	1400	AJA4030054	6400

Model	Equipment Cu Stud Dia. (mm)	PCN	Unit Rate (INR)
Palm Connector (Brass)	22	AJA4040066	60500
	30	AJA4040089	60500
	38	AJA4040101	60500
	40	AJA4040019	60500
	50	AJA4040090	60500





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- Copper
  - Aluminium
  - Bi-metallic

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## One-Hole Lugs - Standard Barrel - Model RL

### Features

- For Copper Conductor, Range 1.5 - 1000 sq mm
- Annealed material ensuring optimized crimping property with flat contact surface
- Precise overall dimension with stud hole



Copper Tube Terminal Medium Duty						
Model	mm <sup>2</sup> -E	PCN			List Price (INR) Per Unit	Packing Qty
		Without Window	With Window	Rectangular Notch		
RL	2.5-5	DAA1303310	DAA1301084	DAA1390802	6	100
	4-6	DAA1303315	DAA1301089	DAA1390807	9	100
	6-6	DAA1303318	DAA1301092	DAA1390811	12	100
	10-6	DAA1303321	DAA1301095	DAA1390815	15	100
	16-6	DAA1303325	DAA1301098	DAA1390820	19	100
	25-6	DAA1303329	DAA1301102	DAA1390825	28	100
	35-6	DAA1303333	DAA1301106	DAA1390830	47	100
	35-8	DAA1303334	DAA1301107	DAA1390831	47	100
	50-6	DAA1391693	DAA1301115	DAA1390838	72	100
	50-8	DAA1303338	DAA1301111	DAA1390839	72	100
	50-10	DAA1303339	DAA1301112	DAA1390840	72	100
	70-8	DAA1303342	DAA1301116	DAA1390845	108	100
	70-10	DAA1303343	DAA1301117	DAA1390846	108	100
	70-12	DAA1303344	DAA1301118	DAA1390847	108	100
	95-10	DAA1303348	DAA1301122	DAA1390852	169	100
	95-12	DAA1303349	DAA1301123	DAA1390853	169	100
	120-10	DAA1303352	DAA1301127	DAA1390857	236	100
	120-12	DAA1303353	DAA1301128	DAA1390858	236	100
	120-16	DAA1303355	DAA1301130	DAA1390860	251	100
	150-10	DAA1303356	DAA1301131	DAA1390864	316	100
	150-12	DAA1303357	DAA1301132	DAA1390865	316	100
	150-16	DAA1303359	DAA1301134	DAA1390867	316	100
	185-12	DAA1303362	DAA1301137	DAA1390871	431	100
	185-16	DAA1303364	DAA1301139	DAA1390873	431	100
	240-16	DAA1303369	DAA1301144	DAA1390882	624	100
	240-20	DAA1303370	DAA1301145	DAA1390883	624	100
	300-16	DAA1303374	DAA1301149	DAA1390889	889	100
	300-20	DAA1303375	DAA1301150	DAA1390891	889	100
	400-20	DAA1303380	DAA1301154	DAA1390897	1476	50
	500-20	-	DAA1301156	DAA1390902	2029	50
630-20	DAA1303385	DAA1301158	DAA1390909	2976	50	
800-12	-	DAA1301932	DAA1390911	4461	50	
1000-12	DAA1393749	DAA1393750	DAA1393751	6557	50	

## One-Hole Lugs - Long Barrel - Model RLLB

### Features

- For Copper Conductor Range 6 - 1000 Sq mm
- Longer length barrel permits extra crimps for additional assurance on heavy duty loads
- Annealed material ensuring optimized crimping property with flat contact surface
- Precise overall dimension with stud hole



Copper Tubular Terminals Long Barrel						
Model	mm <sup>2</sup> -E	PCN			List Price (INR) Per Unit	Packing Qty
		Without Window	With Window	Rectangular Notch		
RLLB	6-8	DAA1393035	DAA1391481	DAA1391555	15	100
	10-8	DAA1303516	DAA1391482	DAA1391556	19	100
	16-8	DAA1303518	DAA1391483	DAA1391557	29	100
	25-8	DAA1303521	DAA1391486	DAA1391560	36	100
	35-8	DAA1303524		DAA1391563	60	100
	50-8	DAA1303525	DAA1391492	DAA1391566	99	100
	50-10	DAA1303528	DAA1391493	DAA1391567	99	100
	70-8	DAA1303529	DAA1391496	DAA1391570	148	100
	70-10	DAA1303530	DAA1391497	DAA1391571	148	100
	70-12	DAA1303533	DAA1391498	DAA1391572	148	100
	95-10	DAA1303534	DAA1391502	DAA1391576	231	100
	95-12	DAA1303537	DAA1391503	DAA1391577	231	100
	120-10	DAA1303538	DAA1391507	DAA1391581	318	100
	120-12	DAA1303540	DAA1391508	DAA1391582	318	100
	120-16	DAA1303542	DAA1391510	DAA1391584	318	100
	150-10	DAA1303543	DAA1391513	DAA1391587	385	100
	150-12	DAA1303545	DAA1391514	DAA1391588	385	100
	150-16	DAA1303548	DAA1391516	DAA1391590	385	100
	185-12	DAA1303550	DAA1391520	DAA1391594	507	100
	185-16	DAA1303555	DAA1391522	DAA1391596	507	100
	240-16	DAA1303556	DAA1391528	DAA1391602	769	100
	240-20	DAA1303560	DAA1391529	DAA1391603	769	100
	300-16	DAA1303561	DAA1391533	DAA1391607	1048	100
	300-20	DAA1303566	DAA1391534	DAA1391608	1048	100
400-20	DAA1303570	DAA1391539	DAA1391613	1724	50	
500-20	DAA1303574	DAA1391544	DAA1391618	2266	50	
630-20	-	DAA1391549	DAA1391623	3167	50	
1000-20	-	DAA1391554	DAA1391628	6179	50	

## One-Hole Lugs - Heavy Duty - Model RLHV

### Features

- For Copper Conductor, Range 25 - 630 Sq mm
- Heavy duty Lugs are specially designed to the standard medium voltage applications upto 33 KV
- Annealed material ensuring optimized crimping property with flat contact surface
- Precise overall dimension with stud hole



Copper Tube Terminal Heavy Duty Long Barrel					
Model	mm <sup>2</sup> -E	PCN		List Price (INR) Per Unit	Packing Qty
		Without Window	With Window		
RLHV	25-8	DAA1391284	DAA1391260	100	100
	35-8		DAA1393117	190	100
	50-8		DAA1393121	247	100
	70-10		DAA1393126	285	100
	95-12	DAA1390054	DAA1391267	412	100
	120-12	DAA1391294	DAA1391259	486	100
	150-12	DAA1391296	DAA1391271	675	100
	185-12	DAA1393320	DAA1393147	668	100
	240-16	DAA1393323	DAA1393155	784	100
	300-16	DAA1393325	DAA1391842	1632	50
	400-20	DAA1391303	DAA1391278	2711	50
	500-20	DAA1391305	DAA1391280	3166	50
	630-20	DAA1391307	DAA1391282	3428	50

## Four-Hole Lugs - Transformer Lugs - Model RLT 4E

### Features

- For Copper Conductor, Range 400 - 1000 Sq mm
- Heavy Duty lugs for transformer Application
- Annealed material optimizes material and crimping properties with flat contact surface and precise stud hole
- Annealed material ensuring optimized crimping property with flat contact surface
- Precise overall dimension with stud hole



Four Hole- Transformer Lugs					
Model	mm <sup>2</sup> -E	PCN		List Price (INR) Per Unit	Packing Qty
		Without Window			
RLT	400 4E-10	DAA1301317		1513	50
	400 4E-12	DAA1393179		1513	50
	400 4E-BL	DAA1393193		1513	50
	500 4E-10	DAA1301318		1955	50
	500 4E-12	DAA1393184		1955	50
	500 4E-14	DAA1393779		1955	50
	500 4E-BL	DAA1393194		1955	50
	630 4E-8	DAA1301426		2976	50
	630 4E-10	DAA1302036		2976	50
	630 4E-12	DAA1301316		2976	50
	630 4E-14	DAA1393780		2976	50
	630 4E-16	DAA1393188		2976	50
	630 4E-BL	DAA1393195		2976	50
	800 4E-10	DAA1302037		4461	50
	800 4E-20	DAA1393191		4461	50
	1000 4E-20	DAA1393192		6557	50





# Copper Series - Lugs

## One-Hole Lugs - As per DIN 46235 - Model RLDS

### Features

- For Copper Conductor, Range 6 - 1000 Sq mm
- Lugs are designed as per DIN 46235 standards
- Annealed material ensuring optimized crimping property with flat contact surface
- Precise overall dimension with stud hole



Copper Din Type Terminals				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
		Without Window		
RLDS	6-5	DAA1313142	16	100
	6-6	DAA1393511	16	100
	10-5	DAA1393752	17	100
	10-6	DAA1393631	18	100
	16-6	DAA1393646	56	100
	16-8	DAA1393753	58	100
	16-10	DAA1393632	61	100
	25-6	DAA1393754	69	100
	25-8	DAA1393755	72	100
	25-10	DAA1393585	75	100
	25-12	DAA1393756	76	100
	35-8	DAA1393788	134	100
	35-10	DAA1393647	139	100
	35-12	DAA1393757	141	100
	50-8	DAA1393758	188	100
	50-10	DAA1393648	193	100
	50-12	DAA1393759	196	100
	50-16	DAA1393760	204	100
	70-8	DAA1393761	249	100
	70-10	DAA1393649	255	100
	70-16	DAA1393762	269	100
	95-10	DAA1393763	368	100
	95-12	DAA1393432	373	100
	95-16	DAA1393764	386	100
	120-10	DAA1393633	436	100
	120-12	DAA1393431	441	100
	120-16	DAA1393765	455	100
	120-20	DAA1393766	470	100
	150-10	DAA1393767	616	100
	150-12	DAA1393430	622	100
	150-16	DAA1393586	641	100
	150-20	DAA1393769	660	100
	185-10	DAA1393770	712	100
	185-12	DAA1393429	718	100
	185-16	DAA1393771	739	100
	185-20	DAA1393772	760	100
	240-12	DAA1393428	1032	100
	240-16	DAA1393653	1059	100
	240-20	DAA1393773	1087	100
	300-12	DAA1393427	1267	100
300-16	DAA1393426	1267	100	
300-20	DAA1393774	1297	100	
400-12	DAA1393425	2510	50	
400-16	DAA1393424	2510	50	
400-20	DAA1393775	2510	50	
500-16	DAA1393422	3025	50	
500-20	DAA1393776	3025	50	
630-16	DAA1393420	2988	50	
630-20	DAA1393421	2988	50	
800-20	DAA1393777	5212	50	
1000-20	DAA1393778	6742	50	

## Two-Way Splice Connectors - Short Barrel - Model RCS

### Features

- For Copper Conductor, Range 2.5 - 1000 Sq mm
- Connector Short Barrel for limited space application
- Internal wire stop to prevent over Insertion of cable



Copper Tube Terminal				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
RCS	2.5	DAA1301215	6	100
	25	DAA1301206	30	100
	35	DAA1301207	48	100
	50	DAA1301208	72	100
	70	DAA1301209	107	100
	95	DAA1301210	150	100
	120	DAA1301211	187	100
	150	DAA1301212	261	100
	185	DAA1301213	335	100
	240	DAA1301219	553	100
	300	DAA1301220	780	100
	400	DAA1304219	1154	50
	500	DAA1391847	1653	50
	630	DAA1393781	2327	50
	800	DAA1393782	4098	50
1000	DAA1393783	5809	50	

## Two-Way Splice Connectors - Long Barrel - Model RCL

### Features

- For Copper Conductor, Range 1.5 - 500 Sq mm
- Long barrel permits multiple crimps for secured connection
- Internal wire stop to prevent over Insertion of cable



Copper Tube Heavy Duty In-line Connectors				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
RCL	1.5	DAA1301166	8	100
	2.5	DAA1301167	7	100
	4	DAA1301168	10	100
	6	DAA1301169	11	100
	10	DAA1301170	13	100
	16	DAA1301171	28	100
	25	DAA1301172	42	100
	35	DAA1301173	61	100
	50	DAA1301174	83	100
	70	DAA1301175	122	100
	95	DAA1301176	177	100
	120	DAA1301177	237	100
	150	DAA1301178	305	100
	185	DAA1301179	367	100
	240	DAA1301180	612	100
	300	DAA1301181	814	50
	400	DAA1301182	1218	50
500	DAA1301306	1913	50	



## One-Hole Lugs - Aluminium Dual Rated - **Model ALDS**

### Features

- For Aluminum & Copper Conductor, Range 6 AWG - 750 MCM
- Specially designed and tested for Aluminium and Copper Conductors
- Designed for heavy duty applications upto 35kV applications
- Seamless, one piece aluminum construction with tin plating assures maximum conductivity and avoids oxidation on the surface
- Provides maximum conductivity, low resistance and ductility for an excellent combination of electrical and crimp forming properties



Aluminium Tube Terminal				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
		Without Window		
ALDS	6-1/4	DAA1390107	25	100
	6-5/16	DAA1390924	25	100
	6-3/8	DAA1014839	25	100
	4-1/4	DAA1390919	40	100
	4-5/16	DAA1390108	40	100
	2-1/4	DAA1390917	53	100
	2-5/16	DAA1390106	53	100
	2-3/8	DAA1014836	53	100
	1/0-3/8	DAA1014834	78	100
	1/0-1/2	DAA1390918	78	100
	2/0-3/8	DAA1390114	93	100
	2/0-1/2	DAA1390920	93	100
	3/0-3/8	DAA1390115	117	100
	3/0-1/2	DAA1014835	117	100
	4/0-1/2	DAA1390116	163	100
	4/0-5/8	DAA1390928	163	100
	300-1/2	DAA1390930	226	100
	300-5/8	DAA1393785	226	100
	350-1/2	DAA1014837	278	100
	350-5/8	DAA1390931	282	100
500-1/2	DAA1390922	510	100	
500-5/8	DAA1014838	510	100	
600-5/8	DAA1392042	612	100	
750-5/8	DAA1390923	680	50	
1000-5/8	DAA1390932	1382	50	

## One-Hole Lugs - Aluminium Dual Rated Heavy Duty - Model ALDH

### Features

- For Aluminum & Copper Conductor, Range 12 - 750 AWG
- Made of high conductivity aluminium with heavy duty wall thickness
- Designed for heavy duty applications upto 35kV applications (AL9CU) 90°C



Aluminium Tube Terminals Long Barrel				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
		Without Window		
ALDH	12-1/2	DAA1391870	102	100
	10-1/2	DAA1391871	100	100
	8-1/2	DAA1391792	117	100
	6-1/2	DAA1391868	111	100
	4-1/2	DAA1391872	103	100
	2-1/2	DAA1391791	92	100
	1/0-1/2	DAA1391790	76	100
	2/0-1/2	DAA1391875	188	100
	3/0-1/2	DAA1391876	171	100
	4/0-1/2	DAA1391877	151	100
	300-1/2	DAA1391878	285	100
	350-1/2	DAA1391879	255	100
	500-1/2	DAA1393786	484	100
	750-1/2	DAA1393787	550	50

## One-Hole Lugs - Aluminium Lugs for XLPE Cables - Model RLAX

### Features

- For Aluminium Conductor, Range 6 - 1000 Sq mm
- They are designed to accept a variety of conductor forms especially low stranded compact conductors
- With Significant lower dead weight Aluminium conductors popular choice in power distribution applications



Aluminium Terminals For Al. Xlpe Conductors				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
		Without Window		
RLAX	25-8	DAA1303186	17	100
	35-8	DAA1303189	22	100
	50-10	DAA1303188	35	100
	70-10	DAA1303191	58	100
	95-12	DAA1303190	85	100
	120-12	DAA1303193	103	100
	150-12	DAA1303192	151	100
	185-12	DAA1303194	210	100
	225-12	DAA1390063	255	100
	240-12	DAA1390064	287	100
	300-20	DAA1393305	363	100
	400-20	DAA1393537	584	50
	500-20	DAA1392836	800	50
	630-20	DAA1393679	1168	50
	800-20	DAA1393263	1579	50
	1000-20	DAA1393784	2179	50

## Two-Hole Lugs - Aluminium Dual Rated - **Model A2LDS**

### Features

- Specially designed and tested for Aluminium and Copper Conductors
- Best suited in application where two bolts are needed to avoid rotation or movement of the lugs
- Designed for heavy duty applications upto 35kV



Aluminium Tube Terminals Two Holes				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
		Without Window		
A2LDS	300-1/2	DAA1390933	357	100
	500-1/2	DAA1390482	673	100
	600-1/2	DAA1392043	836	100

## Two-Way Splice Connectors - Standard Aluminium Splices - **Model RCA**

### Features

- For Aluminium Conductor, Range 10 - 500 Sq mm
- Connector Standard Barrel for limited space application
- Internal wire stop to prevent over Insertion of cable



Aluminium In Line Connectors				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
RCA	10	DAA1391729	54	100
	16	DAA1301669	111	100
	25	DAA1301670	106	100
	35	DAA1301671	96	100
	50	DAA1301672	185	100
	70	DAA1301673	162	100
	95	DAA1301674	141	100
	120	DAA1301675	312	100
	150	DAA1301676	279	100
	185	DAA1301677	568	100
	240	DAA1390065	506	100
	300	DAA1390258	505	100
	400	DAA1390259	585	100
	500	DAA1390260	693	100

## In line Connectors - Bi-Metallic - Model RACC

### Features

- For Aluminum & Copper Conductor, Range 10-630 Sq mm
- For tapping into unbroken continuous main, as a wire joint or two-way splice
- Wide wire range-taking capability minimizes inventory requirements
- High conductivity electrolytic copper confirming to IS 1997 & aluminium of grade IE of IS 5082



Bi-metallic Connectors (Friction Welded)				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
RACC	16-10	DAA1390252	259	100
	25-16	DAA1301634	282	100
	35-16	DAA1301635	314	100
	35-25	DAA1301636	333	100
	50-25	DAA1301638	361	100
	50-35	DAA1391986	398	100
	70-35	DAA1301639	435	100
	70-50	DAA1301640	470	100
	95-50	DAA1301643	508	100
	95-70	DAA1301644	517	100
	120-70	DAA1301646	544	100
	120-95	DAA1301647	606	100
	150-95	DAA1301649	648	100
	150-120	DAA1301650	706	100
	185-120	DAA1301652	798	100
	185-150	DAA1301653	867	100
240-150	DAA1301657	948	100	
240-185	DAA1391987	1066	100	

## One-Hole Lugs - Bi-Metallic - Model RACL

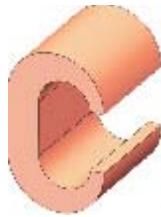
### Features

- For Aluminium Conductor, Range 10 - 1000 Sq mm
- For tapping into unbroken continuous main, as a wire joint or two-way splice
- High conductivity electrolytic copper confirming to IS 1997 & aluminum of grade IE of IS 5082



Bi-metallic Terminals (Friction Welded)				
Model	mm <sup>2</sup> -E	PCN	List Price (INR) Per Unit	Packing Qty
RACL	25-10	DAA1301624	340	100
	35-10	DAA1301625	397	100
	50-12	DAA1301831	523	100
	70-12	DAA1301998	522	100
	95-12	DAA1301830	580	100
	120-12	DAA1301629	577	100
	150-12	DAA1301630	757	100
	185-12	DAA1301631	850	100
	240-12	DAA1301632	1135	100
	300-16	DAA1301732	1247	100
	400-16	DAA1303182	1518	50
	500-20	DAA1391983	3580	50
	630-20	DAA1390081	3612	50

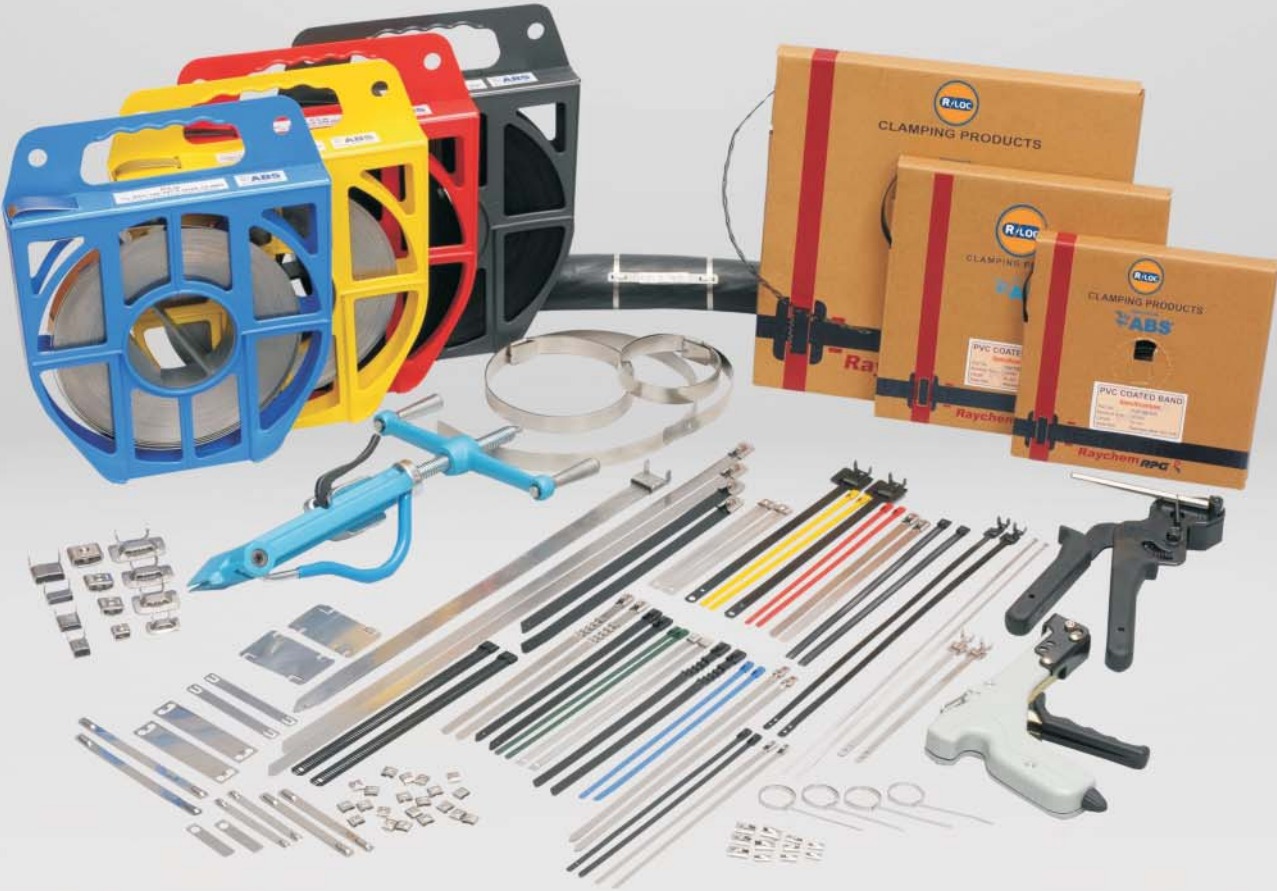
## Copper C-Crimps -Model RCC



### Features

- For Copper Conductor, Range 4-240 Sq mm
- For Use with Solid and Stranded Copper Code Conductors
- For tapping into unbroken continuous main, as a wire joint or two-way splice
- Wide wire range-taking capability minimizes inventory requirements
- Made from heavy wall, extruded, high conductivity copper; provides high strength and premium electrical properties

Copper C-Crimps			
Nominal Cross Sec in Sq mm		PCN	List Price (INR)
Run	Tap		
4-6	4-6	DAA1306011	35
6-10	6-10	DAA1306006	44
16-25	4-8	DAA1306012	83
16-25	10-16	DAA1306010	76
16-25	16-25	DAA1306005	73
25-35	10-25	DAA1306004	124
25-35	25-35	DAA1306003	113
50-70	10-35	DAA1306007	270
50-70	50-70	DAA1306001	244
95-120	16-35	DAA1306008	421
95-120	50-70	DAA1306009	421
95-120	95-120	DAA1306002	356
120-150	50-120	DAA1306039	470
120-150	150-185	DAA1306042	592
185-240	95-120	DAA1306043	642
120-150	120-150	DAA1306040	439
150-185	70-95	DAA1306041	482



# Solutions to all your clamping problems with Raychem RPG's Clamping

Cable Ties | Bands & Buckles | Identification System



**Bundle your cables and wires together to keep them organized and prevent damage**

Presenting Clamping solutions for the perfect choice for indoor, outdoor, underground, harsh and demanding applications.

Self Locking mechanism for fast and easy installation with rounded edges and Smooth Surfaces for safe handling.

**Flame Retardant, Non-Toxic and Halogen Free,** Ideal for applications where Corrosion, Vibration, Radiation and Temperature extremes are concerned. Superior corrosion resistance in **industrial and marine atmospheres, salt water and chemical environments.**

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## Wedge Lock Mechanism System - Model Ball Lock Cable Ties (Coated)

### Features

- Material : A) 316 grade non-magnetic stainless steel
- Flammability Rating : UL94 fireproof, Halogen free and UV-resistant
- Surface Finish : Pure Polyester and Epoxy Coatings
- Temperature Range : -60°C to +300°C
- Self-Locking mechanism for fast and easy installation
- Rounded edges and Smooth Surfaces for safe handling
- Ideal for applications where Corrosion, Vibration, Radiation and Temperature extremes are concerned
- Multi-colored cable ties are available upon request
- 304 grade non-magnetic stainless steel available on request



### Ball Lock Coated - 4.6mm width, 0.25mm thickness

Model	Length in mm	Max Dia. Single Loop in mm	PCN	List Price (INR) Per Unit	Package Qty
Ball Lock Cable Ties (Coated)	100	18	DAA1000011	12	100
	150	34	DAA1000032	13	100
	200	50	DAA1000033	14	100
	250	66	DAA1000645	16	100
	260	69	DAA1000075	16	100
	300	82	DAA1000034	18	100
	360	100	DAA1000009	20	100
	400	114	DAA1000768	22	100
	450	130	DAA1000660	23	100
	520	151	DAA1000010	25	100
	620	183	DAA1000563	30	100
	680	203	DAA1000179	32	100
	840	253	DAA1000197	36	100
	1000	304	DAA1014518	40	100

### Ball Lock Coated - 7.9mm width, 0.25mm thickness

Model	Length in mm	Max Dia. Single Loop in mm	PCN	List Price (INR) Per Unit	Package Qty
Ball Lock Cable Ties (Coated)	100	18	DAA1000035	18	100
	150	34	DAA1000036	20	100
	200	50	DAA1000076	23	100
	250	66	DAA1000615	25	100
	260	69	DAA1000037	25	100
	300	82	DAA1000077	28	100
	360	100	DAA1000038	30	100
	400	114	DAA1000600	34	100
	450	130	DAA1014330	36	100
	520	151	DAA1000078	41	100
	620	183	DAA1000564	46	100
	680	203	DAA1000039	49	100
	840	253	DAA1000397	59	100
	1000	304	DAA1000198	68	100

## Wedge Lock Mechanism System - Model Ball Lock Cable Ties (Un-Coated)

### Features

- Material : A) 316 grade non-magnetic stainless steel
- Flammability Rating: UL94 fireproof, Halogen free and UV-resistant
- Surface Finish : Metallic
- Temperature Range : -60°C to +300°C
- Self-Locking mechanism for fast and easy installation
- Rounded edges and Smooth Surfaces for safe handling
- Ideal for applications where Corrosion, Vibration, Radiation and Temperature extremes are concerned
- 304 grade non-magnetic stainless steel available on request



### Ball Lock Un-Coated - 4.6mm width, 0.25mm thickness

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ball Lock Cable Ties (Un-Coated)	100	DAA1000108	9	100
	150	DAA1000081	10	100
	200	DAA1000082	10	100
	260	DAA1000099	12	100
	300	DAA1000084	12	100
	360	DAA1000085	14	100
	400	DAA1015323	15	100
	450	DAA1000086	16	100
	520	DAA1000139	17	100
	620	DAA1000311	20	100
	680	DAA1000362	21	100
	840	DAA1000199	25	100
	1000	DAA1000430	28	100

### Ball Lock Un-Coated - 7.9mm width, 0.25mm thickness

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ball Lock Cable Ties (Un-Coated)	100	DAA1000001	14	100
	150	DAA1000002	16	100
	200	DAA1000052	17	100
	260	DAA1000071	19	100
	300	DAA1000116	21	100
	360	DAA1000004	23	100
	450	DAA1000782	26	100
	520	DAA1000088	29	100
	620	DAA1000284	32	100
	680	DAA1000089	34	100
	840	DAA1000248	40	100
	1000	DAA1000399	45	100



## Reusable and convenient for temporary installation and cable pulling - Model Releasable Cable Ties (PPA Coated)

### Features

- Releasable Type Cable Tie can be used for multiple installations over long period of time
- 316 grade non-magnetic stainless steel
- PPA 571 Coating (For Coated version)
- UL94 fireproof, Halogen free and UV-resistant
- Ratchet mechanism with/Without pure polyester coating - Model **Ladder type Cable Ties**
- Comes with coated and uncoated variant
- 316 grade non-magnetic stainless steel
- Surface Finish : Metallic (Uncoated) Pure Polyester Coating (Coated)
- UL94 fireproof, Halogen free and UV-resistant



### Releasable PPA Coated - 6.35mm width, 0.9mm thickness

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Releasable Type- PPA Coated	152	DAA1000021	26	100
	229	DAA1000024	34	100
	305	DAA1000114	41	100
	330	DAA1000794	44	100
	457	DAA1000115	56	100
	610	DAA1000177	71	100

### Releasable PPA Coated - 9.53mm width, 0.9mm thickness

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Releasable Type- PPA Coated	152	DAA1000281	33	100
	229	DAA1000776	43	100
	305	DAA1000750	53	100
	330	DAA1000764	57	100
	457	DAA1000221	73	100
	610	DAA1000751	93	100

Ratchet mechanism with/Without pure polyester coating - **Model Ladder type Cable Ties** comes with coated and uncoated variant

**Features**

- 316 grade non-magnetic stainless steel
- Surface Finish : Metallic (Uncoated) Pure Polyester Coating (Coated)
- UI94 fireproof, Halogen free and UV-resistant



**Ladder Type Coated - 7mm width, 0.3mm thickness**

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ladder type Coated	150	DAA1000092	18	100
	200	DAA1000072	22	100
	225	DAA1000125	24	100
	250	DAA1000073	26	100
	300	DAA1000134	29	100
	360	DAA1000138	34	100
	450	DAA1000135	39	100
	600	DAA1000267	52	100
	610	DAA1000316	53	100

**Ladder Type Coated - 12mm width, 0.3mm thickness**

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ladder type Coated	150	DAA1000090	31	100
	200	DAA1000068	43	100
	225	DAA1000153	47	100
	250	DAA1000131	48	100
	300	DAA1000132	57	100
	360	DAA1000091	68	100
	450	DAA1000202	80	100
	600	DAA1000277	100	100

**Ladder Type Un-Coated - 7mm width, 0.3mm thickness**

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ladder type Un-Coated	150	DAA1000239	13	100
	200	DAA1000258	16	100
	225	DAA1000195	17	100
	250	DAA1000361	18	100
	300	DAA1000196	20	100
	360	DAA1000269	23	100
	450	DAA1000326	27	100
	610	DAA1000410	35	100

**Ladder Type Un-Coated - 12mm width, 0.3mm thickness**

Model	Length in mm	PCN	List Price (INR) Per Unit	Package Qty
Ladder type Un-Coated	150	DAA1000203	23	100
	200	DAA1000279	27	100
	225	DAA1000350	29	100
	250	DAA1000407	31	100
	300	DAA1000356	35	100
	360	DAA1000204	39	100
	450	DAA1000256	46	100

## Bands (Straps) - Model Bands for Corrosive Atmospheric Application

### Features

- Superior corrosion resistance in corrosive industrial and marine atmospheres, salt water and chemical environments
- Packed in easy-to-use plastic tote dispensers, available in 4 colour codes based on band widths. Carton box packing also available
- Application Tools : RR-T03, RR-B04



### Bands (Straps) & Buckles (Clips)

Model	Material	Width	Thickness	Finished Length	PCN	List Price (INR) Per Unit	Packing Type
		mm	mm	mtrs			
Regular Bands	SS304	6.5	0.5	30.5	DAA1015182	1146	Corrugate
		6.5	0.5	30.5	DAA1000534	1251	Red Tote
		9.5	0.65	30.5	DAA1015183	2044	Corrugate
		9.5	0.65	30.5	DAA1000580	2148	Red Tote
		12.7	0.75	30.5	DAA1015184	3071	Corrugate
		12.7	0.75	30.5	DAA1000581	3176	Yellow Tote
		16	0.75	30.5	DAA1015185	3830	Corrugate
		16	0.75	30.5	DAA1000613	3935	Grew Tote
		19	0.75	30.5	DAA1015186	4520	Corrugate
	19	0.75	30.5	DAA1000609	4625	Blue Tote	
	SS316	6.5	0.5	30.5	DAA1015187	1443	Corrugate
		6.5	0.5	30.5	DAA1000636	1548	Red Tote
		9.5	0.65	30.5	DAA1015188	2556	Corrugate
		9.5	0.65	30.5	DAA1000637	2661	Red Tote
		12.7	0.75	30.5	DAA1015189	3861	Corrugate
		12.7	0.75	30.5	DAA1000610	3966	Yellow Tote
		16	0.75	30.5	DAA1015190	4826	Corrugate
		16	0.75	30.5	DAA1000612	4930	Grew Tote
19		0.75	30.5	DAA1015191	5,702	Corrugate	
19	0.75	30.5	DAA1000611	5807	Blue Tote		
Regular Bands for High Tensile Application	SS201	6.5	0.5	30.5	DAA1015177	1070	Corrugate
		6.5	0.5	30.5	DAA1000856	1175	Red Tote
		9.5	0.65	30.5	DAA1015178	1898	Corrugate
		9.5	0.65	30.5	DAA5000032	2003	Red Tote
		12.7	0.75	30.5	DAA1015179	2846	Corrugate
		12.7	0.75	30.5	DAA5000033	2951	Yellow Tote
		16	0.75	30.5	DAA1015180	3547	Corrugate
		16	0.75	30.5	DAA5000034	3652	Grew Tote
		19	0.75	30.5	DAA1015181	4184	Corrugate
19	0.75	30.5	DAA5000035	4289	Blue Tote		
Regular Bands - Economical Value Application	SS430	6.5	0.5	30.5	DAA1015192	822	Corrugate
		9.5	0.65	30.5	DAA1015193	1334	Corrugate
		9.5	0.65	30.5	DAA1014643	1439	Red Tote
		12.7	0.75	30.5	DAA1015194	1976	Corrugate
		12.7	0.75	30.5	DAA1014626	2081	Yellow Tote
		16	0.75	30.5	DAA1015195	2451	Corrugate
		16	0.75	30.5	DAA1014625	2556	Blue Tote
		19	0.75	30.5	DAA1015196	2883	Corrugate
		19	0.75	30.5	DAA1014459	2987	Blue Tote

## Bands (Straps) - Model PPA 571 Coated Bands for Highly Corrosive Applications

### Features

- PPA 571 (Performance Polymer Alloy Coating)
- PPA 571 is a thermoplastic coating powder specifically designed to provide a longlasting, tough coating for exterior applications to mild steel, Stainless steel and Aluminium
- PPA 571 is based on an alloy of acid modified Polyolefins. Therefore it is halogen free and the combustion byproducts are low in smoke and have a low toxicity index
- Resistant to adverse weather conditions, detergents, salt spray and typical airborne pollutants. The material provides excellent resistance to stress cracking on bending, good abrasion and impact resistance
- Coating maintains excellent adhesion to the metal substrate without the need for a separate primer
- Application : Chemical, Petrochemical, Subsea and Mining Industries
- Application tool : RR - B04



### Bands(Straps) & Buckles (Clips)

Model	Material	Width	Thickness	Finished Length	PCN	List Price (INR) Per Unit	Packing Type
		mm	mm	mtrs			
PPA Coated (Bands for Highly Corrosive Applications)	SS304	6.5	1.1	25	DAA1014672	4272	Red Tote
		9.5	1.1	25	DAA1014675	4580	Red Tote
		16	1.1	25	DAA1000590	5246	Grey Tote
		19	1.1	25	DAA1000589	5554	Blue Tote
		6.5	1.1	25	DAA1000629	4479	Red Tote
		9.5	1.1	25	DAA1000521	4882	Red Tote
		12.7	1.1	25	DAA1000607	5312	Yellow Tote
		16	1.1	25	DAA1000523	5755	Grey Tote
		19	1.1	25	DAA1000536	6159	Blue Tote

**Buckle (Clips) - Model Jaw Type Buckle (Coated & Un-coated)**  
**Buckle (Clips) - Model Wing Type Buckle (Coated & Un-coated)**

**Features**

- Buckles are used in conjunction with bands for secure fastening
- Buckles are available in SS316, SS304, Ss201 & SS430. Jaw, Wing & Scre type which can be used based on Standard / Light / Heavy Duty Application



Jaw Type



Wing Type

**Bands (Straps) & Buckles (Clips)**

Model	Material	Width mm	PCN	List Price (INR) Per Unit	Package Qty
Uncoted Jaw Type Buckle	SS201	6.5	DAA1000801	7	100
		9.5	DAA1000763	11	100
		12.7	DAA1000592	19	100
		16	DAA1000593	23	100
		19	DAA1000594	29	100
		20	DAA1000802	31	100
	SS304	6.5	DAA1000028	7	100
		9.5	DAA1000030	11	100
		12.7	DAA1000602	19	100
		16	DAA1000031	23	100
		19	DAA1000775	29	100
	SS316	9.5	DAA1000630	13	100
		12.7	DAA1000604	22	100
		16	DAA1000605	27	100
		19	DAA1000606	34	100
Uncoated Wing Type Buckle	SS201	6.5	DAA1014677	7	100
		9.5	DAA1000808	11	100
		12.7	DAA1000583	13	100
		16	DAA1014678	15	100
		19	DAA1000546	19	100
	SS304	6.5	DAA1014679	7	100
		9.5	DAA1000647	11	100
		10	DAA1014687	11	100
		12.7	DAA1014680	13	100
		16	DAA1014681	15	100
		19	DAA1000661	19	100
	SS316	6.5	DAA1014682	8	100
		9.5	DAA1000684	12	100
		12.7	DAA1000525	15	100
		16	DAA1000046	17	100
19		DAA1000539	22	100	

## Identification System Model - Carrier Strips

- Carrier Strips are available in coated and uncoated forms



### Identification System

Model	Length	Width mm	No of Alpha Numeric Character		PCN	List Price (INR) Per Unit	Package Qty
	mm		of 8.0mm	of 6.0mm			
Carrier Strips- Uncoated	92.5	8	7	9	DAA1000111	14	100
	132.5	8	12	16	DAA1000126	17	100
	192.5	8	16	22	DAA1000123	24	100
	252.5	8	26	36	DAA1000533	28	100
Carrier Strips- Coated	92.5	8	7	9	DAA1000147	15	100
	132.5	8	12	16	DAA1000148	19	100
	192.5	8	16	22	DAA1000151	26	100
	252.5	8	26	36	DAA1000532	30	100

## Identification System Model - Alphanumeric Characters

- 316 Stainless Steel
- Easy to read in dim light and inaccessible places
- Complete range of individual letters, numbers, and symbols
- Carriers are fastened with a variety of R-Loc cable ties
- Slide directly onto cable ties to create a self-contained wrap tag
- Carrier Strips are used to create your own carrier in multiple colors for identification






Model	Description	PCN	List Price (INR) Per Unit	Package Qty
Alphanumeric Characters	A	DAA1000025-A	3	100
	B	DAA1000025-B	3	100
	C	DAA1000025-C	3	100
	D	DAA1000025-D	3	100
	E	DAA1000025-E	3	100
	F	DAA1000025-F	3	100
	G	DAA1000025-G	3	100
	H	DAA1000025-H	3	100
	I	DAA1000025-I	3	100
	J	DAA1000025-J	3	100
	K	DAA1000025-K	3	100
	L	DAA1000025-L	3	100
	M	DAA1000025-M	3	100
	N	DAA1000025-N	3	100
	O	DAA1000025-O	3	100
	P	DAA1000025-P	3	100
	Q	DAA1000025-Q	3	100
	R	DAA1000025-R	3	100
	T	DAA1000025-T	3	100
	U	DAA1000025-U	3	100
	V	DAA1000025-V	3	100
	X	DAA1000025-X	3	100
	Y	DAA1000025-Y	3	100
	Z	DAA1000025-Z	3	100
	0	DAA1000025-0	3	100
	1	DAA1000025-1	3	100
	2	DAA1000025-2	3	100
	3	DAA1000025-3	3	100
	4	DAA1000025-4	3	100
	5	DAA1000025-5	3	100
6	DAA1000025-6	3	100	
8	DAA1000025-8	3	100	
9	DAA1000025-9	3	100	
-	DAA1000025--	3	100	
/	DAA1000025-/	3	100	
+	DAA1000025-+	3	100	
±	DAA1000025-±	3	100	



## Sign Mounting Brackets

### Features

- Sign Mounts are used to mount traffic signs, junction boxes, enclosures and various other objects
- Withstands stress & vibrations as mounts are made from high tensile SS steel.
- Bolts are specially made from corrosion resistant SS304 grade and standard size.
- Metal & fibre washer provided to absorb vibrations and better clamping.

Description	Material	Slot Size		Leg Type	PCN	List Price (INR) Per Unit	Package Qty	Image
		mm	Inch					
<b>Mini Single Bolt Bracket</b>								
Flared Leg Mini Bracket SS201, 1/2" slot only.	SS201	12.7	1/2	Flared	DAA1000724	<b>23.5</b>	50	
Flared Leg Mini Bracket SS201, 1/2" slot with SS Bolt and Washer	SS201	12.7	1/2	Flared	DAA1000725	<b>39.5</b>	50	
<b>Regular Single Bolt Bracket</b>								
Straight Leg Single Bolt Bracket SS201, 3/4" slot only	SS316	19	3/4	Straight	DAA1000726	<b>52</b>	50	
Straight Leg Single Bolt Bracket SS201, 3/4" slot with SS Bolt and Washer	SS316	19	3/4	Straight	DAA1000731	<b>107</b>	50	
Flared Leg Single Bolt Bracket SS201, 3/4" slot only	SS316	19	3/4	Flared	DAA1000728	<b>52</b>	50	
Flared Leg Single Bolt Bracket SS201, 3/4" slot with SS Bolt and Washer	SS316	19	3/4	Flared	DAA1000729	<b>66</b>	50	

## RR-G01 Cable Tie Automatic Gun

- Easy to install automatic gun, with single hand operation
- Cable tie side entry for immediate positioning of tie & tool
- Controlled tension & fully adjustable to achieve desired tension
- Easy and automatic removal of excess tie length with auto cut-off
- Applicable for 4.6 & 7.9mm Ball Lock Cable Ties



PCN	List Price (INR) Per Unit
DAA1000136	11410

## RR-PO2 Cable Tensioning Plier

- Hand operated tools with installer controlled tension and cut off
- Cable tie side entry for immediate positioning of tie & tool
- Easy removal of excess tie length. Leaver actuated cut-off
- Rugged, lightweight, easy to operate Plier type tool provides mechanical advantage



PCN	List Price (INR) Per Unit
DAA1000065	8196

## RR-T03 Band and Buckle Crimping Tool

- Band & Buckle Crimping tool features a spring-loaded gripper lever for more efficient strap handling
- Cut-off handle is vinyl coated for easier operation
- Standard Blue coating finish provides superior corrosion resistance and enhances life
- Applicable for Uncoated bands-upto 20mm width & thickness 1.2mm



PCN	List Price (INR) Per Unit
DAA1000113	9233

## Other Tools Available

### RR-B04 (Bantam Tool)

(Applicable for Cable Ties & Bands & Buckels)

All sizes - Cable Ties & Coated band 20mm & thickness 1.2mm



PCN	List Price (INR) Per Unit
DAC1000005	18085

(Applicable for Cable Ties & Bands & Buckels)



PCN	List Price (INR) Per Unit
DAC1000004	933

### RR-R06 (Ratchet Tool)

(Applicable for Bands & Buckels only)



PCN	List Price (INR) Per Unit
DAC1000002	14160



## Cable Glands Designed for robust mechanical fastenings, stringent ingress protection and reliable earth continuity

Industrial Cable Glands | ATEX Cable Glands



We have it all

Provides significant functions such as earthing, bonding, insulation, cable guarding, strain relief or a combination of these.

Designed for use with all types of **electrical power, control, instrumentation, data telecommunications cables and rated Cables.**

Available in multiple dimensions, thread forms and materials; conforming to the international standards, including fire rated.

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## Industrial Single compression Cable Glands for armoured cables - Model CW (Category A) Features

- Finish - Brass / Nickel Plated Brass
- Sealing - Neoprene / Silicone
- Shroud - PVC / LSF / LSZH
- With seal, locknut, shroud & IP washer
- Design specification as per BS6121Part 1:2005 IEC/EN62444
- Sealing Method - Single Compression
- Gland sizes M16 to M90 with Ingress Protection IP66
- Used for both indoor & outdoor application with all types of Steel Wire Armour (SWA) and Aluminium Wire Armour (AWA) cable providing mechanical cable retention and electrical continuity via armour wire termination.



### Dimension Chart

Thread Classification	Standard Entry Threads (D)	Optional Entry Thread	Cable Under Armour/ Bedding Diameter (A)	Overall Cable Diameter (A)		Gland Dimensions					Armour Range	
						Entry Thread		Protrusion length (F)	Hexagon Size			
						Metric Thread type	NPT Thread type (ordering suffix)		Max. dia. (mm)	Min. dia. (mm)	Max. dia. (mm)	Entry Thread Diameter (D)
16 S	M16	-	9.0	4.0	7.5	16.0	10.0	40	20.50	22.70	0.8	1.25
16 L	M16	-	9.0	7.0	11.0	16.0	10.0	40	20.50	22.70	0.8	1.25
20 S	M20	NPT1/2" (N12S)	13.0	10.5	14.5	20.0	10.0	47	22.20	24.20	0.8	1.25
20 L	M20	NPT1/2" (N12L)	14.5	14.0	18.5	20.0	10.0	47	26.20	29.00	0.8	1.25
25 S	M25	NPT3/4" (N34S)	18.6	18.4	23.2	25.0	10.0	50	31.00	34.50	1.25	1.6
25 L	M25	NPT3/4" (N34L)	20.7	20.0	25.5	25.0	10.0	50	36.00	39.20	1.25	1.6
32 L	M32	NPT1" (N1L)	27.4	25.5	33.0	32.0	10.0	55	41.00	46.00	1.6	2.0
40 S	M40	NPT1-1/4" (N114S)	32.7	31.0	36.5	40.0	15.0	60	49.50	55.50	1.6	2.0
40 L	M40	NPT1-1/4" (N114L)	33.5	34.5	40.0	40.0	15.0	60	49.50	54.50	1.6	2.0
50 S	M50	NPT1-1/2" (N112L)	41.0	39.0	46.7	50.0	15.0	65	57.00	63.50	2.0	2.5
50 L	M50	NPT2" (N2S)	44.5	43.5	51.0	50.0	15.0	65	62.00	69.60	2.0	2.5
63 S	M63	NPT2" (N2L)	50.1	47.5	55.6	63.0	15.0	70	73.00	81.00	2.0	2.5
63 L	M63	NPT2-1/2" (N212S)	56.0	54.0	62.2	63.0	15.0	70	78.00	86.00	2.0	2.5
75 S	M75	NPT2-1/2" (N212L)	63.0	61.5	68.0	75.0	15.0	75	84.50	95.50	2.0	2.5
75 L	M75	NPT3" (N3L)	68.0	67.0	75.5	75.0	15.0	75	91.00	102.20	2.5	3.0
90 S	M90	NPT3-1/2" (N312S)	79.0	75.5	85.0	90.0	20.0	90	100.00	110.00	3.15	4.0
90 L	M90	NPT3-1/2" (N312L)	79.0	80.0	88.7	90.0	20.0	90	103.00	114.00	3.15	4.0



Industrial Cable Gland (CW)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
CW	M16L	Brass	Neoprene	PVC	DAA1100028	270	100	
				LSF	DAA1100216	285	100	
				LSZH	DAA1101733	285	100	
			Silicone	PVC	DAA1103076	280	100	
				LSF	DAA1103093	295	100	
				LSZH	DAA1103110	295	100	
		Ni Plated Brass	Neoprene	PVC	DAA1100405	280	100	
				LSF	DAA1103178	295	100	
				LSZH	DAA1101807	295	100	
			Silicone	PVC	DAA1103182	290	100	
				LSF	DAA1103199	305	100	
				LSZH	DAA1103216	305	100	
		M16S	Brass	Neoprene	PVC	DAA1100027	275	100
					LSF	DAA1100214	285	100
					LSZH	DAA1101732	285	100
				Silicone	PVC	DAA1103075	285	100
					LSF	DAA1103092	295	100
					LSZH	DAA1103109	295	100
	Ni Plated Brass		Neoprene	PVC	DAA1100404	280	100	
				LSF	DAA1103177	295	100	
				LSZH	DAA1101806	295	100	
			Silicone	PVC	DAA1103181	290	100	
				LSF	DAA1103198	305	100	
				LSZH	DAA1103215	305	100	
	M20L		Brass	Neoprene	PVC	DAA1100030	295	100
					LSF	DAA1100066	305	100
					LSZH	DAA1101735	305	100
				Silicone	PVC	DAA1103078	300	100
					LSF	DAA1103095	310	100
					LSZH	DAA1103112	310	100
		Ni Plated Brass	Neoprene	PVC	DAA1100407	305	100	
				LSF	DAA1100505	315	100	
				LSZH	DAA1101809	315	100	
			Silicone	PVC	DAA1103184	305	100	
				LSF	DAA1103201	320	100	
				LSZH	DAA1103218	320	100	
		M20S	Brass	Neoprene	PVC	DAA1100029	230	100
					LSF	DAA1100067	240	100
					LSZH	DAA1101734	240	100
				Silicone	PVC	DAA1103077	235	100
					LSF	DAA1103094	250	100
					LSZH	DAA1103111	250	100
	Ni Plated Brass		Neoprene	PVC	DAA1100406	235	100	
				LSF	DAA1100504	250	100	
				LSZH	DAA1101808	250	100	
			Silicone	PVC	DAA1103183	240	100	
				LSF	DAA1103200	255	100	
				LSZH	DAA1103217	255	100	



Industrial Cable Gland (CW)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
CW	M25L	Brass	Neoprene	PVC	DAA1100032	445	75	
				LSF	DAA1100068	465	75	
				LSZH	DAA1101737	465	75	
			Silicone	PVC	DAA1103080	450	75	
				LSF	DAA1103097	475	75	
				LSZH	DAA1103114	475	75	
		Ni Plated Brass	Neoprene	PVC	DAA1100409	460	75	
				LSF	DAA1100507	480	75	
				LSZH	DAA1101811	480	75	
			Silicone	PVC	DAA1103186	465	75	
				LSF	DAA1103203	490	75	
				LSZH	DAA1103220	490	75	
		M25S	Brass	Neoprene	PVC	DAA1100031	385	75
					LSF	DAA1100215	410	75
					LSZH	DAA1101736	410	75
				Silicone	PVC	DAA1103079	395	75
					LSF	DAA1103096	415	75
					LSZH	DAA1103113	415	75
	Ni Plated Brass		Neoprene	PVC	DAA1100408	400	75	
				LSF	DAA1100506	420	75	
				LSZH	DAA1101810	420	75	
			Silicone	PVC	DAA1103185	405	75	
				LSF	DAA1103202	430	75	
				LSZH	DAA1103219	430	75	
	M32L		Brass	Neoprene	PVC	DAA1100034	580	50
					LSF	DAA1100069	610	50
					LSZH	DAA1101739	610	50
				Silicone	PVC	DAA1103081	590	50
					LSF	DAA1103098	620	50
					LSZH	DAA1103115	620	50
		Ni Plated Brass	Neoprene	PVC	DAA1100411	600	50	
				LSF	DAA1100509	630	50	
				LSZH	DAA1101813	630	50	
			Silicone	PVC	DAA1103187	610	50	
				LSF	DAA1103204	640	50	
				LSZH	DAA1103221	640	50	
		M40L	Brass	Neoprene	PVC	DAA1100036	890	35
					LSF	DAA1100070	930	35
					LSZH	DAA1101741	930	35
				Silicone	PVC	DAA1103083	905	35
					LSF	DAA1103100	950	35
					LSZH	DAA1103117	950	35
	Ni Plated Brass		Neoprene	PVC	DAA1100413	915	35	
				LSF	DAA1100511	960	35	
				LSZH	DAA1101815	960	35	
			Silicone	PVC	DAA1103188	935	35	
				LSF	DAA1103206	980	35	
				LSZH	DAA1103223	980	35	



Industrial Cable Gland (CW)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
CW	M40S	Brass	Neoprene	PVC	DAA1100035	925	35	
				LSF	DAA1100218	970	35	
				LSZH	DAA1101740	970	35	
			Silicone	PVC	DAA1103082	930	35	
				LSF	DAA1103099	975	35	
				LSZH	DAA1103116	975	35	
		Ni Plated Brass	Neoprene	PVC	DAA1100412	955	35	
				LSF	DAA1100510	1000	35	
				LSZH	DAA1101814	1000	35	
			Silicone	PVC	DAA1103196	965	35	
				LSF	DAA1103205	1005	35	
				LSZH	DAA1103222	1005	35	
		M50L	Brass	Neoprene	PVC	DAA1100038	1285	25
					LSF	DAA1100071	1335	25
					LSZH	DAA1101743	1335	25
				Silicone	PVC	DAA1103085	1315	25
					LSF	DAA1103102	1365	25
					LSZH	DAA1103119	1365	25
	Ni Plated Brass		Neoprene	PVC	DAA1100415	1330	25	
				LSF	DAA1100513	1380	25	
				LSZH	DAA1101817	1380	25	
			Silicone	PVC	DAA1103190	1355	25	
				LSF	DAA1103208	1405	25	
				LSZH	DAA1103225	1405	25	
	M50S		Brass	Neoprene	PVC	DAA1100037	1300	25
					LSF	DAA1100072	1350	25
					LSZH	DAA1101742	1350	25
				Silicone	PVC	DAA1103084	1305	25
					LSF	DAA1103101	1355	25
					LSZH	DAA1103118	1355	25
		Ni Plated Brass	Neoprene	PVC	DAA1100414	1345	25	
				LSF	DAA1100512	1395	25	
				LSZH	DAA1101816	1395	25	
			Silicone	PVC	DAA1103189	1350	25	
				LSF	DAA1103207	1400	25	
				LSZH	DAA1103224	1400	25	
		M63L	Brass	Neoprene	PVC	DAA1100040	2110	15
					LSF	DAA1100073	2200	15
					LSZH	DAA1101745	2200	15
				Silicone	PVC	DAA1103087	2155	15
					LSF	DAA1103104	2245	15
					LSZH	DAA1103121	2245	15
	Ni Plated Brass		Neoprene	PVC	DAA1100417	2180	15	
				LSF	DAA1100515	2275	15	
				LSZH	DAA1101819	2275	15	
			Silicone	PVC	DAA1103192	2225	15	
				LSF	DAA1103210	2320	15	
				LSZH	DAA1103227	2320	15	



Industrial Cable Gland (CW)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
CW	M63S	Brass	Neoprene	PVC	DAA1100039	2060	15	
				LSF	DAA1100074	2090	15	
				LSZH	DAA1101744	2090	15	
			Silicone	PVC	DAA1103086	2090	15	
				LSF	DAA1103103	2120	15	
				LSZH	DAA1103120	2120	15	
		Ni Plated Brass	Neoprene	PVC	DAA1100416	2135	15	
				LSF	DAA1100514	2165	15	
				LSZH	DAA1101818	2165	15	
			Silicone	PVC	DAA1103191	2165	15	
				LSF	DAA1103209	2195	15	
				LSZH	DAA1103226	2195	15	
		M75L	Brass	Neoprene	PVC	DAA1100042	3215	15
					LSF	DAA1100075	3285	15
					LSZH	DAA1101747	3285	15
				Silicone	PVC	DAA1103089	3250	15
					LSF	DAA1103106	3320	15
					LSZH	DAA1103123	3320	15
	Ni Plated Brass		Neoprene	PVC	DAA1100419	3320	15	
				LSF	DAA1100517	3395	15	
				LSZH	DAA1101821	3395	15	
			Silicone	PVC	DAA1103197	3355	15	
				LSF	DAA1103212	3430	15	
				LSZH	DAA1103229	3430	15	
	M75S		Brass	Neoprene	PVC	DAA1100041	2850	15
					LSF	DAA1100076	2940	15
					LSZH	DAA1101746	2940	15
				Silicone	PVC	DAA1103088	2875	15
					LSF	DAA1103105	2965	15
					LSZH	DAA1103122	2965	15
		Ni Plated Brass	Neoprene	PVC	DAA1100418	2950	15	
				LSF	DAA1100516	3040	15	
				LSZH	DAA1101820	3040	15	
			Silicone	PVC	DAA1103193	2970	15	
				LSF	DAA1103211	3060	15	
				LSZH	DAA1103228	3060	15	
		M90L	Brass	Neoprene	PVC	DAA1100044	5250	5
					LSF	DAA1100220	5365	5
					LSZH	DAA1101749	5365	5
				Silicone	PVC	DAA1103091	5300	5
					LSF	DAA1103108	5410	5
					LSZH	DAA1103125	5410	5
	Ni Plated Brass		Neoprene	PVC	DAA1100421	5440	5	
				LSF	DAA1103180	5550	5	
				LSZH	DAA1101823	5550	5	
			Silicone	PVC	DAA1103195	5490	5	
				LSF	DAA1103214	5600	5	
				LSZH	DAA1103231	5600	5	





Industrial Cable Gland (CW)							
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
CW	M90S	Brass	Neoprene	PVC	DAA1100043	5265	5
				LSF	DAA1100219	5375	5
				LSZH	DAA1101748	5375	5
			Silicone	PVC	DAA1103090	5320	5
				LSF	DAA1103107	5430	5
				LSZH	DAA1103124	5430	5
		Ni Plated Brass	Neoprene	PVC	DAA1100420	5450	5
				LSF	DAA1103179	5565	5
				LSZH	DAA1101822	5565	5
			Silicone	PVC	DAA1103194	5510	5
				LSF	DAA1103213	5620	5
				LSZH	DAA1103230	5620	5

## Industrial Double compression Cable Glands for armoured cables - Model E1W (Category A) Features

- Finish - Brass / Nickel Plated Brass
- Sealing - Neoprene / Silicone
- Shroud - PVC / LSF / LSZH
- With seal, locknut, shroud & IP washer
- Design Specification as per BS6121 Part 1:2005 IEC/EN62444
- Sealing Method: Double Compression Sealing
- Gland sizes M16 to M90 with Ingress Protection IP66
- Used for both indoor & outdoor application with Steel Wire Armour (SWA) cable providing an environmental seal on the cable inner sheath and cable outer sheath. The cable gland provides mechanical cable retention and electrical continuity via the armour termination. Separate tightening actions for the inner Compression seal and the armour termination allow maximum control over the pressure applied to the cable inner covering



### Dimension Chart

Thread Classification	Standard Entry Threads (D)	Optional Entry Thread	Cable Under Armour/ Bedding Diameter (A)		Overall Cable Diameter (A)		Gland Dimensions					Armour Range	
							Entry Thread		Protrusion length (F)	Hexagon Size			
							Metric Thread type	NPT Thread type (ordering suffix)		Min. dia. (mm)	Max. dia. (mm)	Min. dia. (mm)	Max. dia. (mm)
16 L	M16	-	3.00	7.50	6.50	11.50	16.00	15.00	40.00	22.00	24.00	0.8	1.25
20 S	M20	NPT1/2" (N12S)	6.00	10.00	10.50	15.00	20.00	15.00	45.00	22.00	24.00	0.8	1.25
20 L	M20	NPT1/2" (N12L)	10.20	14.00	14.80	19.00	20.00	15.00	45.00	27.00	30.00	0.8	1.25
25 S	M25	NPT3/4" (N34S)	12.50	16.00	18.00	21.50	25.00	15.00	50.00	31.00	35.00	1.25	1.6
25 L	M25	NPT3/4" (N34L)	14.00	19.70	19.50	25.50	25.00	15.00	50.00	35.00	39.00	1.25	1.6
32 L	M32	NPT1" (N1L)	16.80	25.00	23.00	31.30	32.00	15.00	55.00	44.00	48.00	1.6	2.0
40 S	M40	NPT1-1/4" (N114S)	24.80	31.50	31.00	38.00	40.00	15.00	60.00	51.50	57.50	1.6	2.0
40 L	M40	NPT1-1/4" (N114L)	28.00	33.50	33.50	40.00	40.00	15.00	60.00	51.50	57.50	1.6	2.0
50 S	M50	NPT1-1/2" (N112L)	32.00	42.00	39.00	45.00	50.00	15.00	65.00	64.50	72.00	2.0	2.5
50 L	M50	NPT2" (N2S)	37.00	42.00	44.00	49.30	50.00	15.00	65.00	64.50	72.00	2.0	2.5
63 S	M63	NPT2" (N2L)	41.50	50.50	48.50	58.00	63.00	18.00	70.00	70.00	77.00	2.0	2.5
63 L	M63	NPT2-1/2" (N212S)	50.00	57.50	57.00	65.00	63.00	18.00	70.00	78.00	87.50	2.0	2.5
75 S	M75	NPT2-1/2" (N212L)	55.00	59.50	62.00	67.00	75.00	20.00	76.00	84.00	92.50	2.0	2.5
75 L	M75	NPT3" (N3L)	59.00	68.00	66.40	78.50	75.00	20.00	79.00	95.00	108.00	2.5	3.0
90 L	M90	NPT3-1/2" (N312L)	66.50	75.50	72.00	88.00	90.00	20.00	96.00	105.00	122.00	3.15	4.0



Industrial Cable Gland (E1W)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
E1W	M16L	Brass	Neoprene	PVC	DAA1100182	255	100	
				LSF	DAA1100222	275	100	
				LSZH	DAA1101752	275	100	
			Silicone	PVC	DAA1103232	275	100	
				LSF	DAA1103247	295	100	
				LSZH	DAA1103262	295	100	
		Ni Plated Brass	Neoprene	PVC	DAA1100454	260	100	
				LSF	DAA1100470	285	100	
				LSZH	DAA1101826	285	100	
			Silicone	PVC	DAA1103277	280	100	
				LSF	DAA1103292	305	100	
				LSZH	DAA1103307	305	100	
		M20L	Brass	Neoprene	PVC	DAA1100184	390	100
					LSF	DAA1100077	420	100
					LSZH	DAA1101754	420	100
				Silicone	PVC	DAA1103234	425	100
					LSF	DAA1103249	455	100
					LSZH	DAA1103264	455	100
	Ni Plated Brass		Neoprene	PVC	DAA1100456	400	100	
				LSF	DAA1100472	430	100	
				LSZH	DAA1101828	430	100	
			Silicone	PVC	DAA1103279	435	100	
				LSF	DAA1103294	470	100	
				LSZH	DAA1103309	470	100	
	M20S		Brass	Neoprene	PVC	DAA1100183	290	100
					LSF	DAA1100078	315	100
					LSZH	DAA1101753	315	100
				Silicone	PVC	DAA1103233	320	100
					LSF	DAA1103248	345	100
					LSZH	DAA1103263	345	100
		Ni Plated Brass	Neoprene	PVC	DAA1100455	295	100	
				LSF	DAA1100471	320	100	
				LSZH	DAA1101827	320	100	
			Silicone	PVC	DAA1103278	330	100	
				LSF	DAA1103293	355	100	
				LSZH	DAA1103308	355	100	
		M25L	Brass	Neoprene	PVC	DAA1100186	510	75
					LSF	DAA1100079	560	75
					LSZH	DAA1101756	560	75
				Silicone	PVC	DAA1103236	545	75
					LSF	DAA1103251	600	75
					LSZH	DAA1103266	600	75
	Ni Plated Brass		Neoprene	PVC	DAA1100458	525	75	
				LSF	DAA1100474	580	75	
				LSZH	DAA1101830	580	75	
			Silicone	PVC	DAA1103281	560	75	
				LSF	DAA1103296	615	75	
				LSZH	DAA1103311	615	75	



Industrial Cable Gland (E1W)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
E1W	M25S	Brass	Neoprene	PVC	DAA1100185	515	75	
				LSF	DAA1100223	555	75	
				LSZH	DAA1101755	555	75	
			Silicone	PVC	DAA1103235	535	75	
				LSF	DAA1103250	575	75	
				LSZH	DAA1103265	575	75	
		Ni Plated Brass	Neoprene	PVC	DAA1100457	530	75	
				LSF	DAA1100473	570	75	
				LSZH	DAA1101829	570	75	
			Silicone	PVC	DAA1103280	555	75	
				LSF	DAA1103295	595	75	
				LSZH	DAA1103310	595	75	
		M32L	Brass	Neoprene	PVC	DAA1100188	795	50
					LSF	DAA1100080	865	50
					LSZH	DAA1101758	865	50
				Silicone	PVC	DAA1103237	835	50
					LSF	DAA1103252	910	50
					LSZH	DAA1103267	910	50
	Ni Plated Brass		Neoprene	PVC	DAA1100460	820	50	
				LSF	DAA1100476	895	50	
				LSZH	DAA1101832	895	50	
			Silicone	PVC	DAA1103282	860	50	
				LSF	DAA1103297	935	50	
				LSZH	DAA1103312	935	50	
	M40L		Brass	Neoprene	PVC	DAA1100190	1055	35
					LSF	DAA1100081	1125	35
					LSZH	DAA1101760	1125	35
				Silicone	PVC	DAA1103246	1100	35
					LSF	DAA1103254	1170	35
					LSZH	DAA1103269	1170	35
		Ni Plated Brass	Neoprene	PVC	DAA1100462	1090	35	
				LSF	DAA1100478	1160	35	
				LSZH	DAA1101834	1160	35	
			Silicone	PVC	DAA1103284	1135	35	
				LSF	DAA1103299	1205	35	
				LSZH	DAA1103314	1205	35	
		M40S	Brass	Neoprene	PVC	DAA1100189	1310	35
					LSF	DAA1100225	1370	35
					LSZH	DAA1101759	1370	35
				Silicone	PVC	DAA1103238	1350	35
					LSF	DAA1103253	1410	35
					LSZH	DAA1103268	1410	35
	Ni Plated Brass		Neoprene	PVC	DAA1100461	1355	35	
				LSF	DAA1100477	1415	35	
				LSZH	DAA1101833	1415	35	
			Silicone	PVC	DAA1103283	1395	35	
				LSF	DAA1103298	1455	35	
				LSZH	DAA1103313	1455	35	



Industrial Cable Gland (E1W)							
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
E1W	M50L	Brass	Neoprene	PVC	DAA1100192	1960	25
				LSF	DAA1100082	2060	25
				LSZH	DAA1101762	2060	25
			Silicone	PVC	DAA1103240	2025	25
				LSF	DAA1103256	2120	25
				LSZH	DAA1103271	2120	25
		Ni Plated Brass	Neoprene	PVC	DAA1100464	2030	25
				LSF	DAA1100480	2125	25
				LSZH	DAA1101836	2125	25
			Silicone	PVC	DAA1103291	2090	25
				LSF	DAA1103301	2185	25
				LSZH	DAA1103316	2185	25
	M50S	Brass	Neoprene	PVC	DAA1100191	1960	25
				LSF	DAA1100083	2025	25
				LSZH	DAA1101761	2025	25
			Silicone	PVC	DAA1103239	2000	25
				LSF	DAA1103255	2065	25
				LSZH	DAA1103270	2065	25
		Ni Plated Brass	Neoprene	PVC	DAA1100463	2030	25
				LSF	DAA1100479	2090	25
				LSZH	DAA1101835	2090	25
			Silicone	PVC	DAA1103285	2070	25
				LSF	DAA1103300	2130	25
				LSZH	DAA1103315	2130	25
	M63L	Brass	Neoprene	PVC	DAA1100195	2740	15
				LSF	DAA1100084	2835	15
				LSZH	DAA1101764	2835	15
			Silicone	PVC	DAA1103242	2830	15
				LSF	DAA1103258	2925	15
				LSZH	DAA1103273	2925	15
		Ni Plated Brass	Neoprene	PVC	DAA1100466	2830	15
				LSF	DAA1100483	2930	15
				LSZH	DAA1101838	2930	15
			Silicone	PVC	DAA1103287	2925	15
				LSF	DAA1103303	3020	15
				LSZH	DAA1103318	3020	15
	M63S	Brass	Neoprene	PVC	DAA1100193	3120	15
				LSF	DAA1100085	3200	15
				LSZH	DAA1101763	3200	15
			Silicone	PVC	DAA1103241	3180	15
				LSF	DAA1103257	3260	15
				LSZH	DAA1103272	3260	15
		Ni Plated Brass	Neoprene	PVC	DAA1100465	3225	15
				LSF	DAA1100481	3310	15
				LSZH	DAA1101837	3310	15
			Silicone	PVC	DAA1103286	3285	15
				LSF	DAA1103302	3370	15
				LSZH	DAA1103317	3370	15



Industrial Cable Gland (E1W)							
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
E1W	M75L	Brass	Neoprene	PVC	DAA1100196	5595	15
				LSF	DAA1100086	5680	15
				LSZH	DAA1101766	5680	15
			Silicone	PVC	DAA1103244	5670	15
				LSF	DAA1103260	5760	15
				LSZH	DAA1103276	5760	15
		Ni Plated Brass	Neoprene	PVC	DAA1100468	5790	15
				LSF	DAA1100484	5875	15
				LSZH	DAA1101840	5875	15
			Silicone	PVC	DAA1103289	5870	15
				LSF	DAA1103305	5955	15
				LSZH	DAA1103320	5955	15
	M75S	Brass	Neoprene	PVC	DAA1100194	6075	15
				LSF	DAA1100226	6170	15
				LSZH	DAA1101765	6170	15
			Silicone	PVC	DAA1103243	6150	15
				LSF	DAA1103259	6250	15
				LSZH	DAA1103274	6250	15
		Ni Plated Brass	Neoprene	PVC	DAA1100467	6295	15
				LSF	DAA1100482	6390	15
				LSZH	DAA1101839	6390	15
			Silicone	PVC	DAA1103288	6370	15
				LSF	DAA1103304	6470	15
				LSZH	DAA1103319	6470	15
	M90L	Brass	Neoprene	PVC	DAA1100198	7820	5
				LSF	DAA1100227	7955	5
				LSZH	DAA1101768	7955	5
			Silicone	PVC	DAA1103245	7855	5
				LSF	DAA1103261	7990	5
				LSZH	DAA1103275	7990	5
		Ni Plated Brass	Neoprene	PVC	DAA1100519	8100	5
				LSF	DAA1101686	8240	5
				LSZH	DAA1101842	8240	5
			Silicone	PVC	DAA1103290	8140	5
				LSF	DAA1103306	8275	5
				LSZH	DAA1103321	8275	5

## Industrial single compression Cable Gland for unarmored cable - Model A1/A2 (Category A)

### Features

- Finish - Brass / Nickel Plated Brass
- Sealing - Neoprene / Silicone
- Shroud - PVC / LSF / LSZH
- With seal, locknut, shroud & IP washer
- Design Specification as per IEC/EN 62444
- Sealing Method - Displacement Sealing
- Metallic cable glands with varied sealing system to suit Industrial Applications
- Gland sizes M16 to M100 with Ingress Protection IP66
- Used for both Indoor and outdoor application with all types of unarmoured cable, providing mechanical cable retention and an environmental seal on the cable outer sheath



### Dimension Chart

Thread Classification	Standard entry threads (D)	Optional entry Thread	Overall Cable Diameter (A)		Gland Dimensions				
					Entry Thread		Protrusion length (F)	Hexagon Size	
					Min. dia. (mm)	Max. dia. (mm)		Entry Thread Diameter (D)	Entry Thread Length (E)
M 20/16L	M20	NPT1/2" (N12S)	3.50	8.00	20.00	10.00	20.00	22.00	24.50
M 20 S	M20	NPT1/2" (N12M)	8.50	12.00	20.00	15.00	22.00	24.00	26.00
M 20 L	M20	NPT1/2" (N12L)	8.00	13.00	20.00	15.00	22.00	26.00	29.00
M 25 S	M25	NPT3/4" (N34S)	9.00	17.50	25.00	15.00	25.00	30.00	33.00
M 25 L	M25	NPT3/4" (N34L)	14.00	21.00	25.00	15.00	26.00	33.50	37.00
M 32 L	M32	NPT1" (N1L)	18.50	26.00	32.00	15.00	30.00	41.00	45.50
M 40 L	M40	NPT1-1/4" (N114L)	25.00	33.00	40.00	15.00	31.00	50.00	55.50
M 50 S	M50	NPT1-1/2" (N112L)	31.00	38.00	50.00	15.00	33.00	55.00	60.50
M 50 L	M50	NPT2" (N2S)	35.00	44.00	50.00	15.00	33.00	59.50	67.00
M 63 S	M63	NPT2" (N2L)	39.00	49.30	63.00	15.00	35.00	70.00	77.00
M 63 L	M63	NPT2-1/2" (N212S)	46.00	53.50	63.00	15.00	35.00	74.00	80.00
M 75 S	M75	NPT2-1/2" (N212L)	53.00	61.50	75.00	15.00	35.00	82.00	90.50
M 75 L	M75	NPT3" (N3L)	60.00	67.40	75.00	15.00	40.00	84.00	94.00
M 90 L	M90	NPT3-1/2" (N312L)	66.50	78.00	90.00	20.00	50.00	101.00	114.00
M 100 L	M100	NPT4" (N4L)	76.00	88.00	100.00	20.00	50.00	119.00	131.00



Industrial Cable Gland (A1/A2)							
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
A1/A2	M20/16L	Brass	Neoprene	PVC	DAA1100527	165	100
				LSF	DAA1103435	175	100
				LSZH	DAA1101695	175	100
			Silicone	PVC	DAA1103438	165	100
				LSF	DAA1103454	175	100
				LSZH	DAA1103470	175	100
		Ni Plated Brass	Neoprene	PVC	DAA1103486	170	100
				LSF	DAA1103487	180	100
				LSZH	DAA1101769	180	100
			Silicone	PVC	DAA1103490	170	100
				LSF	DAA1103506	180	100
				LSZH	DAA1103522	180	100
	M20L	Brass	Neoprene	PVC	DAA1100164	185	100
				LSF	DAA1100046	195	100
				LSZH	DAA1101699	195	100
			Silicone	PVC	DAA1103441	190	100
				LSF	DAA1103457	200	100
				LSZH	DAA1103473	200	100
		Ni Plated Brass	Neoprene	PVC	DAA1100425	190	100
				LSF	DAA1101299	200	100
				LSZH	DAA1101773	200	100
			Silicone	PVC	DAA1103493	195	100
				LSF	DAA1103509	205	100
				LSZH	DAA1103525	205	100
	M20S	Brass	Neoprene	PVC	DAA1100163	160	100
				LSF	DAA1100045	170	100
				LSZH	DAA1101698	170	100
			Silicone	PVC	DAA1103440	160	100
				LSF	DAA1103456	175	100
				LSZH	DAA1103472	175	100
		Ni Plated Brass	Neoprene	PVC	DAA1100424	165	100
				LSF	DAA1101298	175	100
				LSZH	DAA1101772	175	100
			Silicone	PVC	DAA1103492	165	100
				LSF	DAA1103508	180	100
				LSZH	DAA1103524	180	100
	M25L	Brass	Neoprene	PVC	DAA1100166	290	75
				LSF	DAA1100047	310	75
				LSZH	DAA1101701	310	75
			Silicone	PVC	DAA1103443	290	75
				LSF	DAA1103459	315	75
				LSZH	DAA1103475	315	75
		Ni Plated Brass	Neoprene	PVC	DAA1100427	300	75
				LSF	DAA1101301	320	75
				LSZH	DAA1101775	320	75
			Silicone	PVC	DAA1103495	300	75
				LSF	DAA1103511	325	75
				LSZH	DAA1103527	325	75





Industrial Cable Gland (A1/A2)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
A1/A2	M25S	Brass	Neoprene	PVC	DAA1100165	260	75	
				LSF	DAA1100199	270	75	
				LSZH	DAA1101700	270	75	
			Silicone	PVC	DAA1103442	265	75	
				LSF	DAA1103458	275	75	
				LSZH	DAA1103474	275	75	
		Ni Plated Brass	Neoprene	PVC	DAA1100426	265	75	
				LSF	DAA1101300	280	75	
				LSZH	DAA1101774	280	75	
			Silicone	PVC	DAA1103494	270	75	
				LSF	DAA1103510	285	75	
				LSZH	DAA1103526	285	75	
		M32L	Brass	Neoprene	PVC	DAA1100168	385	50
					LSF	DAA1100048	420	50
					LSZH	DAA1101703	420	50
				Silicone	PVC	DAA1103444	390	50
					LSF	DAA1103460	420	50
					LSZH	DAA1103476	420	50
	Ni Plated Brass		Neoprene	PVC	DAA1100429	400	50	
				LSF	DAA1101303	430	50	
				LSZH	DAA1101777	430	50	
			Silicone	PVC	DAA1103496	405	50	
				LSF	DAA1103512	435	50	
				LSZH	DAA1103528	435	50	
	M40L		Brass	Neoprene	PVC	DAA1100170	575	35
					LSF	DAA1100049	615	35
					LSZH	DAA1101705	615	35
				Silicone	PVC	DAA1103445	585	35
					LSF	DAA1103461	620	35
					LSZH	DAA1103477	620	35
		Ni Plated Brass	Neoprene	PVC	DAA1100431	595	35	
				LSF	DAA1101677	635	35	
				LSZH	DAA1101779	635	35	
			Silicone	PVC	DAA1103497	605	35	
				LSF	DAA1103513	645	35	
				LSZH	DAA1103529	645	35	
		M50L	Brass	Neoprene	PVC	DAA1100172	710	25
					LSF	DAA1100050	760	25
					LSZH	DAA1101707	760	25
				Silicone	PVC	DAA1103447	715	25
					LSF	DAA1103463	765	25
					LSZH	DAA1103479	765	25
	Ni Plated Brass		Neoprene	PVC	DAA1100433	735	25	
				LSF	DAA1101679	785	25	
				LSZH	DAA1101781	785	25	
			Silicone	PVC	DAA1103499	740	25	
				LSF	DAA1103517	790	25	
				LSZH	DAA1103531	790	25	



Industrial Cable Gland (A1/A2)								
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty	
A1/A2	M50S	Brass	Neoprene	PVC	DAA1100171	730	25	
				LSF	DAA1100051	770	25	
				LSZH	DAA1101706	770	25	
			Silicone	PVC	DAA1103446	740	25	
				LSF	DAA1103462	780	25	
				LSZH	DAA1103478	780	25	
		Ni Plated Brass	Neoprene	PVC	DAA1100432	755	25	
				LSF	DAA1101678	800	25	
				LSZH	DAA1101780	800	25	
			Silicone	PVC	DAA1103498	765	25	
				LSF	DAA1103514	805	25	
				LSZH	DAA1103530	805	25	
		M63L	Brass	Neoprene	PVC	DAA1100174	1015	15
					LSF	DAA1100052	1065	15
					LSZH	DAA1101709	1065	15
				Silicone	PVC	DAA1103449	1030	15
					LSF	DAA1103465	1080	15
					LSZH	DAA1103481	1080	15
	Ni Plated Brass		Neoprene	PVC	DAA1100435	1050	15	
				LSF	DAA1101681	1100	15	
				LSZH	DAA1101783	1100	15	
			Silicone	PVC	DAA1103501	1065	15	
				LSF	DAA1103516	1115	15	
				LSZH	DAA1103533	1115	15	
	M63S		Brass	Neoprene	PVC	DAA1100173	1190	15
					LSF	DAA1100053	1245	15
					LSZH	DAA1101708	1245	15
				Silicone	PVC	DAA1103448	1200	15
					LSF	DAA1103464	1250	15
					LSZH	DAA1103480	1250	15
		Ni Plated Brass	Neoprene	PVC	DAA1100434	1235	15	
				LSF	DAA1101680	1285	15	
				LSZH	DAA1101782	1285	15	
			Silicone	PVC	DAA1103500	1240	15	
				LSF	DAA1103515	1290	15	
				LSZH	DAA1103532	1290	15	
		M75L	Brass	Neoprene	PVC	DAA1100176	1385	15
					LSF	DAA1100204	1415	15
					LSZH	DAA1101711	1415	15
				Silicone	PVC	DAA1103451	1395	15
					LSF	DAA1103467	1430	15
					LSZH	DAA1103483	1430	15
	Ni Plated Brass		Neoprene	PVC	DAA1100437	1430	15	
				LSF	DAA1101683	1465	15	
				LSZH	DAA1101785	1465	15	
			Silicone	PVC	DAA1103503	1445	15	
				LSF	DAA1103519	1475	15	
				LSZH	DAA1103535	1475	15	



Industrial Cable Gland (A1/A2)							
Model	Thread	Material	Seal Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
A1/A2	M75S	Brass	Neoprene	PVC	DAA1100175	1460	15
				LSF	DAA1100203	1510	15
				LSZH	DAA1101710	1510	15
			Silicone	PVC	DAA1103450	1470	15
				LSF	DAA1103466	1520	15
				LSZH	DAA1103482	1520	15
		Ni Plated Brass	Neoprene	PVC	DAA1100436	1510	15
				LSF	DAA1101682	1565	15
				LSZH	DAA1101784	1565	15
			Silicone	PVC	DAA1103502	1525	15
				LSF	DAA1103518	1575	15
				LSZH	DAA1103534	1575	15
	M90L	Brass	Neoprene	PVC	DAA1100178	2850	5
				LSF	DAA1100206	2905	5
				LSZH	DAA1101713	2905	5
			Silicone	PVC	DAA1103452	2895	5
				LSF	DAA1103468	2950	5
				LSZH	DAA1103484	2950	5
		Ni Plated Brass	Neoprene	PVC	DAA1100501	2950	5
				LSF	DAA1101685	3005	5
				LSZH	DAA1101787	3005	5
			Silicone	PVC	DAA1103504	2995	5
				LSF	DAA1103520	3050	5
				LSZH	DAA1103536	3050	5
	M100L	Brass	Neoprene	PVC	DAA1100179	4910	5
				LSF	DAA1103436	4975	5
				LSZH	DAA1103437	4975	5
			Silicone	PVC	DAA1103453	4920	5
				LSF	DAA1103469	4980	5
				LSZH	DAA1103485	4980	5
Ni Plated Brass		Neoprene	PVC	DAA1100502	5085	5	
			LSF	DAA1103488	5145	5	
			LSZH	DAA1103489	5145	5	
		Silicone	PVC	DAA1103505	5090	5	
			LSF	DAA1103521	5155	5	
			LSZH	DAA1103537	5155	5	

## Industrial Cable Glands for unarmoured cables - Model BW (Category A)

### Features

- Finish - Brass / Nickel Plated Brass
- Shroud - PVC / LSF / LSZH
- With seal, locknut, shroud & IP washer
- Design specification as per BS6121:Part 1: 2005 IEC/EN62444
- Sealing Method - No Seal
- Gland sizes M16 to M90 with Ingress Protection IP2X
- Used for both indoor application with all types of Steel Wire Armour (SWA) and Aluminium Wire Armour (AWA) cable providing mechanical cable retention and electrical continuity via armour wire termination.



### Dimension Chart

Thread Classification	Standard Entry Threads (D)	Optional Entry Thread	Overall Cable Diameter (A)		Gland Dimensions					Armour Range	
					Entry Thread		Protrusion length (F)	Hexagon Size			
					Metric Thread type	NPT Thread type (ordering suffix)		Min. dia. (mm)	Max. dia. (mm)	Entry Thread Diameter (D)	Entry Thread Length (E)
16 S	M16	-	8.00	12.00	16.00	10.00	23.00	20.00	23.00	0.80	1.25
16 L	M16	-	8.60	13.50	16.00	10.00	23.00	20.00	23.00	0.80	1.25
20 S	M20	NPT1/2" (N12S)	12.60	16.80	20.00	10.00	23.00	22.00	24.00	0.80	1.25
20 L	M20	NPT1/2" (N12L)	14.50	20.00	20.00	10.00	30.00	25.00	28.00	0.80	1.25
25 S	M25	NPT3/4" (N34S)	19.50	24.50	25.00	10.00	30.00	31.00	34.00	1.25	1.60
25 L	M25	NPT3/4" (N34L)	20.50	26.00	25.00	10.00	32.00	32.00	36.00	1.25	1.60
32 L	M32	NPT1" (N1L)	22.00	32.50	32.00	10.00	36.00	40.00	44.00	1.60	2.00
40 S	M40	NPT1-1/4" (N114S)	30.00	38.00	40.00	10.00	36.00	46.00	51.00	1.60	2.00
40 L	M40	NPT1-1/4" (N114L)	33.00	40.50	40.00	15.00	39.00	49.50	55.00	1.60	2.00
50 S	M50	NPT1-1/2" (N112L)	40.50	49.00	50.00	15.00	40.00	57.00	64.00	2.00	2.50
50 L	M50	NPT2" (N2S)	44.10	54.00	50.00	15.00	45.00	62.00	69.00	2.00	2.50
63 S	M63	NPT2" (N2L)	51.00	58.00	63.00	15.00	45.00	69.00	78.00	2.00	2.50
63 L	M63	NPT2-1/2" (N212S)	56.20	65.50	75.00	15.00	50.00	75.00	84.00	2.00	2.50
75 S	M75	NPT2-1/2" (N212L)	62.00	72.00	75.00	15.00	50.00	82.00	93.00	2.00	2.50
75 L	M75	NPT3" (N3L)	68.00	77.50	75.00	15.00	50.00	88.00	99.00	2.50	3.00
90 S	M90	NPT3-1/2" (N312S)	78.00	87.00	90.00	20.00	55.00	100.00	112.00	3.15	4.00
90 L	M90	NPT3-1/2" (N312L)	78.50	88.00	90.00	20.00	55.00	112.0	120.0	3.15	4.00



Industrial Cable Gland (BW)						
Model	Thread	Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
BW	M16L	Brass	PVC	DAA1100002	145	100
			LSF	DAA1100207	160	100
			LSZH	DAA1101715	160	100
		Ni Plated Brass	PVC	DAA1100387	150	100
			LSF	DAA1103368	165	100
			LSZH	DAA1101789	165	100
	M16S	Brass	PVC	DAA1100001	130	100
			LSF	DAA1100208	145	100
			LSZH	DAA1101714	145	100
		Ni Plated Brass	PVC	DAA1100386	135	100
			LSF	DAA1103367	150	100
			LSZH	DAA1101788	150	100
	M20L	Brass	PVC	DAA1100004	185	100
			LSF	DAA1100055	210	100
			LSZH	DAA1101717	210	100
		Ni Plated Brass	PVC	DAA1100389	190	100
			LSF	DAA1103370	215	100
			LSZH	DAA1101791	215	100
	M20S	Brass	PVC	DAA1100003	165	100
			LSF	DAA1100056	180	100
			LSZH	DAA1101716	180	100
		Ni Plated Brass	PVC	DAA1100388	175	100
			LSF	DAA1103369	185	100
			LSZH	DAA1101790	185	100
	M25L	Brass	PVC	DAA1100006	295	75
			LSF	DAA1100057	325	75
			LSZH	DAA1101719	325	75
		Ni Plated Brass	PVC	DAA1100391	305	75
			LSF	DAA1103372	335	75
			LSZH	DAA1101793	335	75
	M25S	Brass	PVC	DAA1100005	270	75
			LSF	DAA1100209	295	75
			LSZH	DAA1101718	295	75
		Ni Plated Brass	PVC	DAA1100390	280	75
			LSF	DAA1103371	305	75
			LSZH	DAA1101792	305	75
	M32L	Brass	PVC	DAA1100008	410	50
			LSF	DAA1100058	440	50
			LSZH	DAA1101721	440	50
		Ni Plated Brass	PVC	DAA1100393	425	50
			LSF	DAA1103373	455	50
			LSZH	DAA1101795	455	50
M40L	Brass	PVC	DAA1100010	660	35	
		LSF	DAA1100059	700	35	
		LSZH	DAA1101723	700	35	
	Ni Plated Brass	PVC	DAA1100395	685	35	
		LSF	DAA1103375	725	35	
		LSZH	DAA1101797	725	35	



Industrial Cable Gland (BW)						
Model	Thread	Material	Shroud Material	PCN	List Price (INR) Per Unit	Packing Qty
BW	M40S	Brass	PVC	DAA1100009	665	35
			LSF	DAA1100211	705	35
			LSZH	DAA1101722	705	35
		Ni Plated Brass	PVC	DAA1100394	690	35
			LSF	DAA1103374	730	35
			LSZH	DAA1101796	730	35
	M50L	Brass	PVC	DAA1100012	955	25
			LSF	DAA1100060	995	25
			LSZH	DAA1101725	995	25
		Ni Plated Brass	PVC	DAA1100397	990	25
			LSF	DAA1103377	1030	25
			LSZH	DAA1101799	1030	25
	M50S	Brass	PVC	DAA1100011	1185	25
			LSF	DAA1100061	1225	25
			LSZH	DAA1101724	1225	25
		Ni Plated Brass	PVC	DAA1100396	1225	25
			LSF	DAA1103376	1265	25
			LSZH	DAA1101798	1265	25
	M63L	Brass	PVC	DAA1100014	1515	15
			LSF	DAA1100062	1590	15
			LSZH	DAA1101727	1590	15
		Ni Plated Brass	PVC	DAA1100399	1570	15
			LSF	DAA1103379	1645	15
			LSZH	DAA1101801	1645	15
	M63S	Brass	PVC	DAA1100013	1420	15
			LSF	DAA1100063	1465	15
			LSZH	DAA1101726	1465	15
		Ni Plated Brass	PVC	DAA1100398	1470	15
			LSF	DAA1103378	1515	15
			LSZH	DAA1101800	1515	15
	M75L	Brass	PVC	DAA1100016	2135	15
			LSF	DAA1100064	2215	15
			LSZH	DAA1101729	2215	15
		Ni Plated Brass	PVC	DAA1100401	2205	15
			LSF	DAA1103380	2290	15
			LSZH	DAA1101803	2290	15
	M75S	Brass	PVC	DAA1100015	2140	15
			LSF	DAA1100065	2225	15
			LSZH	DAA1101728	2225	15
		Ni Plated Brass	PVC	DAA1100400	2215	15
			LSF	DAA1103383	2300	15
			LSZH	DAA1101802	2300	15
	M90L	Brass	PVC	DAA1100018	3725	5
			LSF	DAA1100213	3805	5
			LSZH	DAA1101731	3805	5
		Ni Plated Brass	PVC	DAA1100403	3860	5
			LSF	DAA1103382	3940	5
			LSZH	DAA1101805	3940	5
M90S	Brass	PVC	DAA1100017	3725	5	
		LSF	DAA1100212	3805	5	
		LSZH	DAA1101730	3805	5	
	Ni Plated Brass	PVC	DAA1100402	3860	5	
		LSF	DAA1103381	3940	5	
		LSZH	DAA1101804	3940	5	



## One Stop Solution for Cable Junction Box

**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

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## Industrial Junction Box

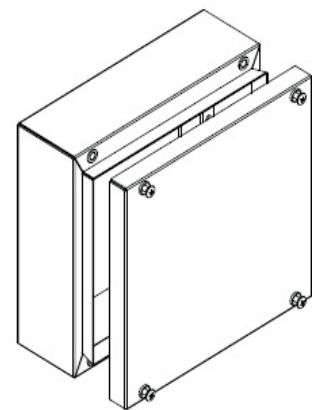
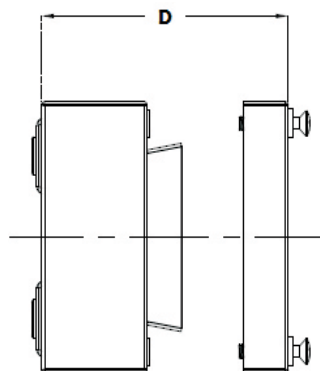
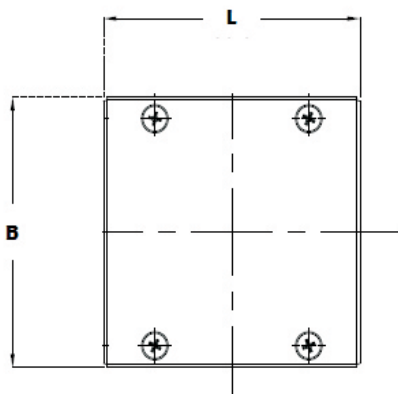
### Features

- 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 sink 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>Tighting 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>	 

### Dimensions





Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
AL	50 x 45 x 30	Uncoated	Neoprene	DAA4000532	285
			Silicon	DAA4100174	280
		Powder Coated	Neoprene	DAA4100001	320
			Silicon	DAA4100195	320
	98 x 64 x 34	Uncoated	Neoprene	DAA4100064	535
			Silicon	DAA4100176	550
		Powder Coated	Neoprene	DAA4100012	620
			Silicon	DAA4100197	635
	150 x 64 x 34	Uncoated	Neoprene	DAA4100065	910
			Silicon	DAA4100177	910
		Powder Coated	Neoprene	DAA4100022	1035
			Silicon	DAA4100198	1035
	58 x 64 x 34	Uncoated	Neoprene	DAA4100066	395
			Silicon	DAA4100175	400
		Powder Coated	Neoprene	DAA4100087	455
			Silicon	DAA4100196	460
	75 x 80 x 57	Uncoated	Neoprene	DAA4100018	675
			Silicon	DAA4100178	690
		Powder Coated	Neoprene	DAA4100056	785
			Silicon	DAA4100199	800
	125 x 80 x 57	Uncoated	Neoprene	DAA4100019	860
			Silicon	DAA4100179	875
		Powder Coated	Neoprene	DAA4100006	1020
			Silicon	DAA4100200	1035
	175 x 80 x 57	Uncoated	Neoprene	DAA4100036	1195
			Silicon	DAA4100180	1240
		Powder Coated	Neoprene	DAA4100032	1405
			Silicon	DAA4100493	1445
	250 x 80 x 54	Uncoated	Neoprene	DAA4100226	1530
			Silicon	DAA4100181	1565
		Powder Coated	Neoprene	DAA4100149	1805
			Silicon	DAA4100379	1840
100 x 100 x 81	Uncoated	Neoprene	DAA4100073	1440	
		Silicon	DAA4100182	1450	
	Powder Coated	Neoprene	DAA4100057	1635	
		Silicon	DAA4100543	1650	
160 x 100 x 81	Uncoated	Neoprene	DAA4100029	1695	
		Silicon	DAA4100183	1705	
	Powder Coated	Neoprene	DAA4100058	1970	
		Silicon	DAA4100616	1975	
122 x 120 x 81	Uncoated	Neoprene	DAA4100068	1915	
		Silicon	DAA4100184	1925	
	Powder Coated	Neoprene	DAA4100011	2180	
		Silicon	DAA4100205	2190	
220 x 120 x 90	Uncoated	Neoprene	DAA4100069	2875	
		Silicon	DAA4100187	2930	
	Powder Coated	Neoprene	DAA4100085	3300	
		Silicon	DAA4100498	3355	





Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
AL	260 x 160 x 90	Uncoated	Neoprene	DAA4100037	3880
			Silicon	DAA4100189	3910
		Powder Coated	Neoprene	DAA4100041	4470
			Silicon	DAA4100495	4500
	360 x 160 x 90	Uncoated	Neoprene	DAA4100104	5160
			Silicon	DAA4100190	5190
		Powder Coated	Neoprene	DAA4100081	5935
			Silicon	DAA4100496	5965
	280 x 230 x 110	Uncoated	Neoprene	DAA4100071	4970
			Silicon	DAA4100191	5015
		Powder Coated	Neoprene	DAA4100047	5865
			Silicon	DAA4100212	5915
	330 x 230 x 110	Uncoated	Neoprene	DAA4100160	6285
			Silicon	DAA4100193	6355
		Powder Coated	Neoprene	DAA4100059	7300
			Silicon	DAA4100214	7375
	200 x 230 x 110	Uncoated	Neoprene	DAA4100079	4400
			Silicon	DAA4100192	4445
		Powder Coated	Neoprene	DAA4100086	5105
			Silicon	DAA4100213	5,150
	330 x 230 x 180	Uncoated	Neoprene	DAA4100080	8505
			Silicon	DAA4100194	8580
		Powder Coated	Neoprene	DAA4100083	9825
			Silicon	DAA4100215	9895
	220 x 120 x 81	Uncoated	Neoprene	DAA4100153	2715
			Silicon	DAA4100186	2770
		Powder Coated	Neoprene	DAA4100045	3115
			Silicon	DAA4100207	3170
	122 x 120 x 91	Uncoated	Neoprene	DAA4100150	2005
			Silicon	DAA4100185	2015
		Powder Coated	Neoprene	DAA4100094	2290
			Silicon	DAA4100494	2300
180 x 180 x 100	Uncoated	Neoprene	DAA4100330	3565	
		Silicon	DAA4101449	3680	
	Powder Coated	Neoprene	DAA4100279	4080	
		Silicon	DAA4100634	4200	
280 x 180 x 100	Uncoated	Neoprene	DAA4100332	4820	
		Silicon	DAA4101450	4940	
	Powder Coated	Neoprene	DAA4100290	5540	
		Silicon	DAA4101429	5660	
200 x 230 x 180	Uncoated	Neoprene	DAA4100224	6545	
		Silicon	DAA4100312	6590	
	Powder Coated	Neoprene	DAA4100252	7460	
		Silicon	DAA4101451	8435	
400 x 310 x 110	Uncoated	Neoprene	DAA4100251	10140	
		Silicon	DAA4101452	10390	
	Powder Coated	Neoprene	DAA4100227	11635	
		Silicon	DAA4101439	11885	

Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
AL	400 x 310 x 180	Uncoated	Neoprene	DAA4100287	19240
			Silicon	DAA4101454	19490
		Powder Coated	Neoprene	DAA4100223	21105
			Silicon	DAA4101453	21355
	600 x 310 x 110	Uncoated	Neoprene	DAA4100420	17770
			Silicon	DAA4101456	18095
		Powder Coated	Neoprene	DAA4100271	19870
			Silicon	DAA4101455	20195
	600 x 310 x 180	Uncoated	Neoprene	DAA4100436	24560
			Silicon	DAA4101458	24885
		Powder Coated	Neoprene	DAA4100270	27165
			Silicon	DAA4101457	27490
	400 x 230 x 110	Uncoated	Neoprene	DAA4100299	8310
			Silicon	DAA4100313	8535
		Powder Coated	Neoprene	DAA4100269	9505
			Silicon	DAA4100954	9725
	140 x 140 x 90	Uncoated	Neoprene	DAA4100479	2615
			Silicon	DAA4101459	2635
		Powder Coated	Neoprene	DAA4100406	2955
			Silicon	DAA4100593	2970
200 x 140 x 90	Uncoated	Neoprene	DAA4100405	3090	
		Silicon	DAA4101448	3115	
	Powder Coated	Neoprene	DAA4100404	3525	
		Silicon	DAA4101438	3555	

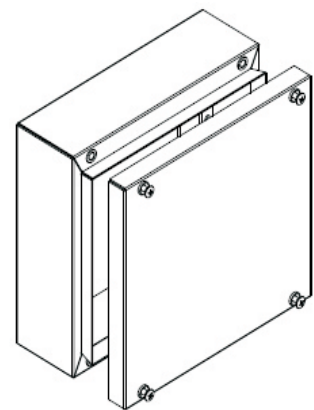
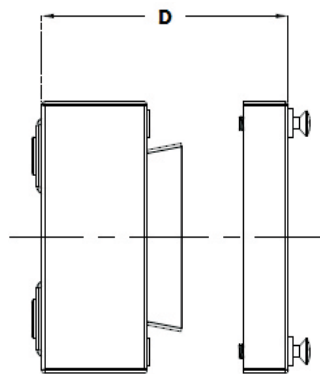
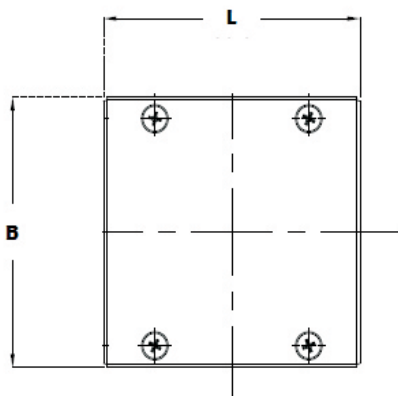
## ATEX - Junction Box

### Features

- Material provide high impact strength and rigidity.
- Superior working temperature of -40 degree Celsius to 135 degree Celsius ability and electrical properties.
- Good resistance to chemical attack (painted)
- Good heat sink properties.

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

### Dimensions



Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
AL - ATX	100 x 100 x 80	Uncoated	Silicon	DAA4200009	1725
				DAA4200029	1935
	122 x 120 x 80	Powder Coated		DAA4200011	2235
				DAA4200031	2515
	122 x 120 x 90	Uncoated		DAA4200017	2330
				DAA4200037	2630
	125 x 80 x 57	Powder Coated		DAA4200006	1115
				DAA4200026	1285
	140 x 140 x 90	Uncoated		DAA4200259	3025
				DAA4100759	3385
	150 x 64 x 34	Powder Coated		DAA4200004	1140
				DAA4200024	1270
	160 x 100 x 80	Uncoated		DAA4200010	2005
				DAA4200030	2295
	160 x 160 x 90	Powder Coated		DAA4200016	3410
				DAA4200036	3845
	175 x 80 x 57	Uncoated		DAA4200007	1500
				DAA4200027	1720
	180 x 180 x 100	Powder Coated		DAA4200251	4140
				DAA4200158	4685
	200 x 140 x 90	Uncoated		DAA4200260	3535
				DAA4200147	4000
	200 x 230 x 110	Powder Coated		DAA4200019	4945
				DAA4200039	5685
	200 x 230 x 180	Uncoated		DAA4200253	7230
				DAA4200152	8200
	220 x 120 x 80	Powder Coated		DAA4200012	3170
				DAA4200032	3595
	220 x 120 x 90	Uncoated		DAA4200013	3340
				DAA4200033	3790
	250 x 80 x 54	Powder Coated		DAA4200008	1850
				DAA4200028	2140
	260 x 160 x 90	Uncoated		DAA4200014	4380
				DAA4200034	5005
	280 x 180 x 100	Powder Coated		DAA4200252	5465
				DAA4200151	6225
	280 x 230 x 110	Uncoated		DAA4200018	5555
				DAA4200038	6500
	330 x 230 x 110	Powder Coated		DAA4200020	6975
				DAA4200040	8050
330 x 230 x 180	Uncoated	DAA4200021	9,320		
		DAA4200041	10710		
360 x 160 x 90	Powder Coated	DAA4200015	5730		
		DAA4200035	6545		
400 x 230 x 110	Uncoated	DAA4200258	9285		
		DAA4200157	10545		
404 x 313 x 110	Powder Coated	DAA4200254	11225		
		DAA4200153	12800		
404 x 313 x 180	Uncoated	DAA4200255	20835		
		DAA4200154	22805		
58 x 64 x 34	Powder Coated	DAA4200002	595		
		DAA4200022	660		
600 x 310 x 110	Uncoated	DAA4200256	19365		
		DAA4200155	21585		
600 x 310 x 180	Powder Coated	DAA4200257	26535		
		DAA4200156	29285		
75 x 80 x 57	Uncoated	DAA4200005	905		
		DAA4200025	1020		
98 x 64 x 34	Powder Coated	DAA4200003	755		
		DAA4200023	845		



**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

**Customised range of Stainless steel and Mild steel enclosures**

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for customised requirement**



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## Industrial Junction Box

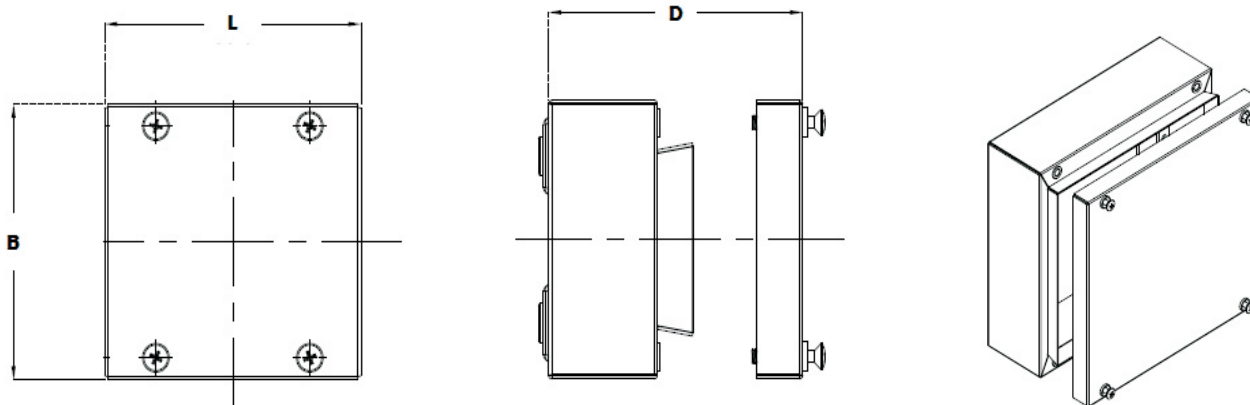
### Features

- Fiber Glass, a thermoset polyester material reinforced with fiber glass
- Superior working temperature of  $-40^{\circ}\text{C}$  to  $150^{\circ}\text{C}$
- 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
<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>	 

### Dimensions



Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
GR	80 X 75 X 55	Black	Neoprene	DAA4300032	660
			Silicon	DAA4300049	685
		Grey	Neoprene	DAA4300001	600
			Silicon	DAA4300017	615
	110 X 75 X 55	Black	Neoprene	DAA4300034	875
			Silicon	DAA4300050	905
		Grey	Neoprene	DAA4300002	790
			Silicon	DAA4300018	815
	122 X 120 X 90	Black	Neoprene	DAA4300035	1360
			Silicon	DAA4300051	1400
		Grey	Neoprene	DAA4300003	1200
			Silicon	DAA4300019	1230
	80 X 75 X 75	Black	Neoprene	DAA4300198	765
			Silicon	DAA4300204	790
		Grey	Neoprene	DAA4100881	685
			Silicon	DAA4300476	700
	160 X 75 X 55	Black	Neoprene	DAA4300037	1045
			Silicon	DAA4300053	1085
		Grey	Neoprene	DAA4300005	940
			Silicon	DAA4300021	970
	160 X 75 X 75	Black	Neoprene	DAA4300038	1120
			Silicon	DAA4300054	1160
		Grey	Neoprene	DAA4300006	1000
			Silicon	DAA4300022	1030
	160 X 160 X 90	Black	Neoprene	DAA4300039	1970
			Silicon	DAA4300055	2025
		Grey	Neoprene	DAA4300007	1700
			Silicon	DAA4300023	1740
	110 X 75 X 75	Black	Neoprene	DAA4300199	965
			Silicon	DAA4300205	995
		Grey	Neoprene	DAA4100882	870
			Silicon	DAA4300477	890
	190 X 75 X 55	Black	Neoprene	DAA4300041	985
			Silicon	DAA4300057	1030
		Grey	Neoprene	DAA4300009	870
			Silicon	DAA4300025	905
	190 X 75 X 75	Black	Neoprene	DAA4300197	1135
			Silicon	DAA4300203	1180
		Grey	Neoprene	DAA4100883	1000
			Silicon	DAA4300478	1035
220 X 120 X 90	Black	Neoprene	DAA4300043	2000	
		Silicon	DAA4300059	2060	
	Grey	Neoprene	DAA4300011	1755	
		Silicon	DAA4300027	1805	
255 X 250 X 120	Black	Neoprene	DAA4300044	3940	
		Silicon	DAA4300060	4025	
	Grey	Neoprene	DAA4300012	3305	
		Silicon	DAA4300033	3375	



Model	Size	Colour	Gasket	PCN	List Price (INR) per Unit
GR	260 X 160 X 90	Black	Neoprene	DAA4300045	2775
			Silicon	DAA4300061	2850
		Grey	Neoprene	DAA4300013	2385
			Silicon	DAA4300028	2440
	360 X 160 X 90	Black	Neoprene	DAA4300046	3475
			Silicon	DAA4300062	3570
		Grey	Neoprene	DAA4300014	2985
			Silicon	DAA4300029	3065
	400 X 250 X 120	Black	Neoprene	DAA4300047	5630
			Silicon	DAA4300063	5745
		Grey	Neoprene	DAA4300015	4825
			Silicon	DAA4300030	4925
	400 X 405 X 120	Black	Neoprene	DAA4300048	7820
			Silicon	DAA4300064	7965
		Grey	Neoprene	DAA4300016	6600
			Silicon	DAA4300031	6725
	255 X 250 X 160	Black	Neoprene	DAA4300200	2910
			Silicon	DAA4300206	2995
		Grey	Neoprene	DAA4100884	4075
			Silicon	DAA4300479	4150
	400 X 250 X 161	Black	Neoprene	DAA4300201	6950
			Silicon	DAA4300207	7065
		Grey	Neoprene	DAA4100885	5960
			Silicon	DAA4300480	6060
	406 X 401 X 201	Black	Neoprene	DAA4101095	9745
			Silicon	DAA4300208	9890
		Grey	Neoprene	DAA4100886	8270
			Silicon	DAA4300481	8395
600 X 250 X 120	Black	Neoprene	DAA4300196	8175	
		Silicon	DAA4300209	8330	
	Grey	Neoprene	DAA4100887	6995	
		Silicon	DAA4300482	7130	
600 X 250 X 161	Black	Neoprene	DAA4300202	9375	
		Silicon	DAA4300210	9525	
	Grey	Neoprene	DAA4100888	7965	
		Silicon	DAA4300483	8100	

## ATEX - Junction Box

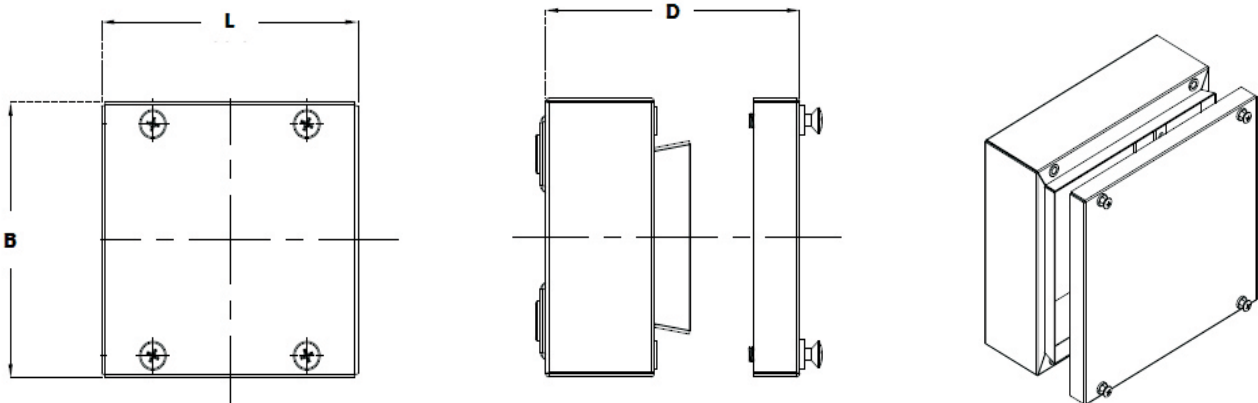
### Features

- Fiber Glass, a thermoset polyester material reinforced with fiber glass
- Superior working temperature of  $-40^{\circ}\text{C}$  to  $150^{\circ}\text{C}$
- Flexible provision for Earthing ,Din rail and Mounting plate
- IP 66 and IP 67 & IP 68 on request



Technical Data	
Material	Glass reinforced polyester , Graphite added
Flammability	Self Extinguishing, UL 94 V0
Gasket	Silicone
Mechanical Strength	Accordance With EN/IEC 60079-0, Impact energy > 7 Nm
Protection Class	IP 66 to IEC/EN 60529*
Standard Color	RAL9011 / Black
Certified	

### Dimensions



Model	Size	Colour	Gasket	PCN	List Price (INR) Per Unit
GR - ATX	80 X 75 X 55	Black	Silicone	DAA4400001	740
	80 X 75 X 75			DAA4400046	845
	110 X 75 X 55			DAA4400002	960
	110 X 75 X 75			DAA4400047	1050
	122 X 120 X 90			DAA4400003	1455
	160 X 75 X 55			DAA4400004	1145
	160 X 75 X 75			DAA4400005	1215
	160 X 160 X 90			DAA4400006	2080
	190 X 75 X 55			DAA4400007	1085
	190 X 75 X 75			DAA4400048	1240
	220 X 120 X 90			DAA4400008	2115
	255 X 250 X 120			DAA4400009	4085
	255 X 250 X 160			DAA4400049	3050
	260 X 160 X 90			DAA4400011	2905
	360 X 160 X 90			DAA4400012	3625
	400 X 250 X 120			DAA4400013	5800
	400 X 250 X 161			DAA4400050	7120
	400 X 405 X 120			DAA4400014	8020
	406 X 401 X 201			DAA4400051	9945
	600 X 250 X 120			DAA4400052	8385
600 X 250 X 161	DAA4400053	9585			



**Raychem RPG's Electrical Safety Products**  
ensure that electricity doesn't come to you as a shock !



**Kamfet**<sup>™</sup>  
Electrical Safety Protection

**Insulating gloves Ideal for  
Solar Module Electrical Installation,  
Operation & Maintenance**

Its natural latex base offers high dielectric characteristics and its uniform thickness (1.00 mm) ensures excellent dexterity while offering protection up to **1000 Vac & 1500 Vdc**

- Conforms to EN 60903-2003, IEC 60903-2014
- Class-0 | Category- AZC/RC
- Glove Length : 36 cm. | Size : 8 to 12
- Cuff Design : Straight Cuff & Rolled Edge
- Also available in ARC Flash version

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification Type : Class 00, Max working voltage : 500 Vac and 750 Vdc
- Withstand voltage : 5 kVac and Proof Test voltage : 2.5 kVac
- Color: Red, Category: AZC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 00	280mm	7	DEA0010506	1128000-07	2120	1 Pair	DEA0010541	2128000-07	2180	50 Pair
		8	DEA0010003	1128000-08	2120	1 Pair	DEA0010018	2128000-08	2180	50 Pair
		9	DEA0010004	1128000-09	2120	1 Pair	DEA0010019	2128000-09	2180	50 Pair
		10	DEA0010005	1128000-10	2120	1 Pair	DEA0010020	2128000-10	2180	50 Pair
		11	DEA0010006	1128000-11	2120	1 Pair	DEA0010021	2128000-11	2180	50 Pair
		12	DEA0010007	1128000-12	2120	1 Pair	DEA0010022	2128000-12	2180	50 Pair
	360mm	7	DEA0010507	1136000-07	2120	1 Pair	DEA0010542	2136000-07	2180	50 Pair
		8	DEA0010013	1136000-08	2120	1 Pair	DEA0010023	2136000-08	2180	50 Pair
		9	DEA0010014	1136000-09	2120	1 Pair	DEA0010024	2136000-09	2180	50 Pair
		10	DEA0010015	1136000-10	2120	1 Pair	DEA0010025	2136000-10	2180	50 Pair
		11	DEA0010016	1136000-11	2120	1 Pair	DEA0010026	2136000-11	2180	50 Pair
		12	DEA0010017	1136000-12	2120	1 Pair	DEA0010027	2136000-12	2180	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- Color: Red, Category: AZC / RC Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 0	280mm	7	DEA0010508	1128010-07	2550	1 Pair	DEA0010543	2128010-07	2590	50 Pair
		8	DEA0010185	1128010-08	2550	1 Pair	DEA0010195	2128010-08	2590	50 Pair
		9	DEA0010186	1128010-09	2550	1 Pair	DEA0010196	2128010-09	2590	50 Pair
		10	DEA0010187	1128010-10	2550	1 Pair	DEA0010197	2128010-10	2590	50 Pair
		11	DEA0010188	1128010-11	2550	1 Pair	DEA0010198	2128010-11	2590	50 Pair
		12	DEA0010189	1128010-12	2550	1 Pair	DEA0010199	2128010-12	2590	50 Pair
	360mm	7	DEA0010509	1136010-07	2550	1 Pair	DEA0010544	2136010-07	2590	50 Pair
		8	DEA0010028	1136010-08	2550	1 Pair	DEA0010008	2136010-08	2590	50 Pair
		9	DEA0010029	1136010-09	2550	1 Pair	DEA0010009	2136010-09	2590	50 Pair
		10	DEA0010030	1136010-10	2550	1 Pair	DEA0010010	2136010-10	2590	50 Pair
		11	DEA0010031	1136010-11	2550	1 Pair	DEA0010011	2136010-11	2590	50 Pair
		12	DEA0010032	1136010-12	2550	1 Pair	DEA0010012	2136010-12	2590	50 Pair
	410mm	7	DEA0010510	1141010-07	2550	1 Pair	DEA0010545	2141010-07	2590	50 Pair
		8	DEA0010033	1141010-08	2550	1 Pair	DEA0010117	2141010-08	2590	50 Pair
		9	DEA0010034	1141010-09	2550	1 Pair	DEA0010118	2141010-09	2590	50 Pair
		10	DEA0010035	1141010-10	2550	1 Pair	DEA0010119	2141010-10	2590	50 Pair
		11	DEA0010036	1141010-11	2550	1 Pair	DEA0010120	2141010-11	2590	50 Pair
		12	DEA0010037	1141010-12	2550	1 Pair	DEA0010121	2141010-12	2590	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 1, Max working voltage : 7.5 kVac and 11.25 Vdc
- Withstand voltage : 20 kVac and Proof Test voltage : 10 kVac
- Color: Red, Category: RC Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 1	360mm	7	DEA0010511	1136011-07	3660	1 Pair	DEA0010546	2136011-07	3700	50 Pair
		8	DEA0010038	1136011-08	3660	1 Pair	DEA0010043	2136011-08	3700	50 Pair
		9	DEA0010039	1136011-09	3660	1 Pair	DEA0010044	2136011-09	3700	50 Pair
		10	DEA0010040	1136011-10	3660	1 Pair	DEA0010045	2136011-10	3700	50 Pair
		11	DEA0010041	1136011-11	3660	1 Pair	DEA0010046	2136011-11	3700	50 Pair
		12	DEA0010042	1136011-12	3660	1 Pair	DEA0010047	2136011-12	3700	50 Pair
	410mm	7	DEA0010512	1141011-07	3660	1 Pair	DEA0010547	2141011-07	3700	50 Pair
		8	DEA0010048	1141011-08	3660	1 Pair	DEA0010053	2141011-08	3700	50 Pair
		9	DEA0010049	1141011-09	3660	1 Pair	DEA0010054	2141011-09	3700	50 Pair
		10	DEA0010050	1141011-10	3660	1 Pair	DEA0010055	2141011-10	3700	50 Pair
		11	DEA0010051	1141011-11	3660	1 Pair	DEA0010056	2141011-11	3700	50 Pair
		12	DEA0010052	1141011-12	3660	1 Pair	DEA0010057	2141011-12	3700	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 2, Max working voltage : 17 kVac and 25.5 Vdc
- Withstand voltage : 30 kVac and Proof Test voltage : 20 kVac
- Color: Red, Category: RC Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 2	360mm	7	DEA0010513	1136012-07	4550	1 Pair	DEA0010548	2136012-07	4620	50 Pair
		8	DEA0010058	1136012-08	4550	1 Pair	DEA0010063	2136012-08	4620	50 Pair
		9	DEA0010059	1136012-09	4550	1 Pair	DEA0010064	2136012-09	4620	50 Pair
		10	DEA0010060	1136012-10	4550	1 Pair	DEA0010065	2136012-10	4620	50 Pair
		11	DEA0010061	1136012-11	4550	1 Pair	DEA0010066	2136012-11	4620	50 Pair
		12	DEA0010062	1136012-12	4550	1 Pair	DEA0010067	2136012-12	4620	50 Pair
	410mm	7	DEA0010503	1141012-07	4550	1 Pair	DEA0010549	2141012-07	4620	50 Pair
		8	DEA0010068	1141012-08	4550	1 Pair	DEA0010072	2141012-08	4620	50 Pair
		9	DEA0010069	1141012-09	4550	1 Pair	DEA0010073	2141012-09	4620	50 Pair
		10	DEA0010070	1141012-10	4550	1 Pair	DEA0010074	2141012-10	4620	50 Pair
		11	DEA0010071	1141012-11	4550	1 Pair	DEA0010075	2141012-11	4620	50 Pair
		12	DEA0020571	1141012-12	4550	1 Pair	DEA0010076	2141012-12	4620	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 3, Max working voltage : 26.5 kVac and 39.75 Vdc
- Withstand voltage : 40 kVac and Proof Test voltage : 30 kVac
- Color: Red, Category: RC, Size : 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 3	360mm	8	DEA0010077	1136013-08	6120	1 Pair	DEA0010082	2136013-08	6160	50 Pair
		9	DEA0010078	1136013-09	6120	1 Pair	DEA0010083	2136013-09	6160	50 Pair
		10	DEA0010079	1136013-10	6120	1 Pair	DEA0010084	2136013-10	6160	50 Pair
		11	DEA0010080	1136013-11	6120	1 Pair	DEA0010085	2136013-11	6160	50 Pair
		12	DEA0010081	1136013-12	6120	1 Pair	DEA0010086	2136013-12	6160	50 Pair
	410mm	8	DEA0010087	1141013-08	6120	1 Pair	DEA0010092	2141013-08	6160	50 Pair
		9	DEA0010088	1141013-09	6120	1 Pair	DEA0010093	2141013-09	6160	50 Pair
		10	DEA0010089	1141013-10	6120	1 Pair	DEA0010094	2141013-10	6160	50 Pair
		11	DEA0010090	1141013-11	6120	1 Pair	DEA0010095	2141013-11	6160	50 Pair
		12	DEA0010091	1141013-12	6120	1 Pair	DEA0010096	2141013-12	6160	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 Standards
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 4, Max working voltage : 36 kVac and 54 Vdc
- Withstand voltage : 50 kVac and Proof Test voltage : 36 kVac
- Color: Red, Category: RC, Size : 8, 9, 10,11 & 12
- Reach compliant , Powder Free

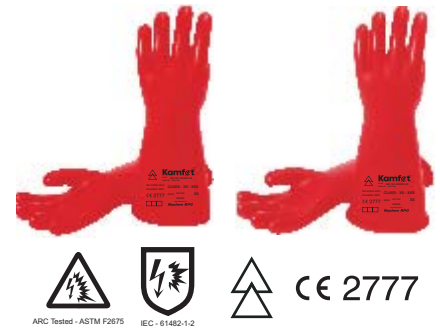


Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 4	410mm	8	DEA0010190	DEA0010190	9800	1 Pair	DEA0010102	2141014-08	9950	50 Pair
		9	DEA0010191	DEA0010191	9800	1 Pair	DEA0010103	2141014-09	9950	50 Pair
		10	DEA0010192	DEA0010192	9800	1 Pair	DEA0010104	2141014-10	9950	50 Pair
		11	DEA0010193	DEA0010193	9800	1 Pair	DEA0010105	2141014-11	9950	50 Pair
		12	DEA0010194	DEA0010194	9800	1 Pair	DEA0010106	2141014-12	9950	50 Pair

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

**Electrical Insulating Gloves with ARC Flash Protection - Model KL- A - ARC - Class 00**  
**Features :**

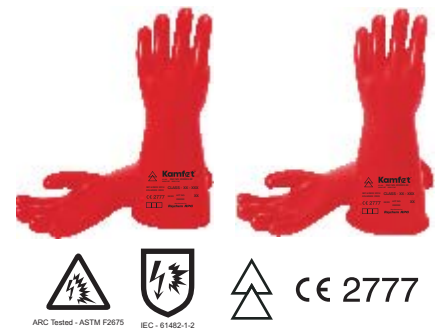
- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 8 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 00, Max working voltage : 500 Vac and 750 Vdc
- Withstand voltage : 5 kVac and Proof Test voltage : 2.5 kVac
- Color: Red, Category: AZC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 00	280mm	7	DEA0010516	1228000-07	3030	1 Pair	DEA0010553	2228000-07	3090	50 Pair
		8	DEA0010436	1228000-08	3030	1 Pair	DEA0010455	2228000-08	3090	50 Pair
		9	DEA0010353	1228000-09	3030	1 Pair	DEA0010356	2228000-09	3090	50 Pair
		10	DEA0010416	1228000-10	3030	1 Pair	DEA0010387	2228000-10	3090	50 Pair
		11	DEA0010371	1228000-11	3030	1 Pair	DEA0010430	2228000-11	3090	50 Pair
		12	DEA0010395	1228000-12	3030	1 Pair	DEA0010380	2228000-12	3090	50 Pair
	360mm	7	DEA0010517	1236000-07	3030	1 Pair	DEA0010554	2236000-07	3090	50 Pair
		8	DEA0010365	1236000-08	3030	1 Pair	DEA0010460	2236000-08	3090	50 Pair
		9	DEA0010438	1236000-09	3030	1 Pair	DEA0010375	2236000-09	3090	50 Pair
		10	DEA0010495	1236000-10	3030	1 Pair	DEA0010441	2236000-10	3090	50 Pair
		11	DEA0010440	1236000-11	3030	1 Pair	DEA0010355	2236000-11	3090	50 Pair
		12	DEA0010373	1236000-12	3030	1 Pair	DEA0010449	2236000-12	3090	50 Pair

**Electrical Insulating Gloves with ARC Flash Protection -Model KL- B - ARC - Class 0**  
**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 14 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- Color: Red, Category: AZC / RC , Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



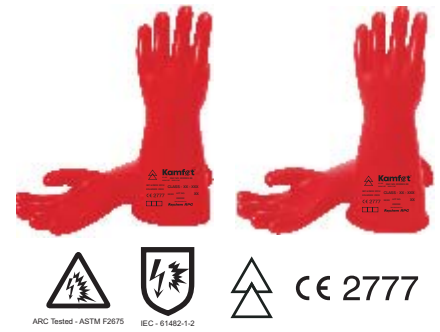
Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 0	280mm	7	DEA0010518	1228010-07	3580	1 Pair	DEA0010555	2228010-07	3680	50 Pair
		8	DEA0010362	1228010-08	3580	1 Pair	DEA0010360	2228010-08	3680	50 Pair
		9	DEA0010408	1228010-09	3580	1 Pair	DEA0010374	2228010-09	3680	50 Pair
		10	DEA0010369	1228010-10	3580	1 Pair	DEA0010370	2228010-10	3680	50 Pair
		11	DEA0010404	1228010-11	3580	1 Pair	DEA0010491	2228010-11	3680	50 Pair
		12	DEA0010314	1228010-12	3580	1 Pair	DEA0010424	2228010-12	3680	50 Pair
	360mm	7	DEA0010519	1236010-07	3580	1 Pair	DEA0010556	2236010-07	3680	50 Pair
		8	DEA0010394	1236010-08	3580	1 Pair	DEA0010450	2236010-08	3680	50 Pair
		9	DEA0010432	1236010-09	3580	1 Pair	DEA0010446	2236010-09	3680	50 Pair
		10	DEA0010350	1236010-10	3580	1 Pair	DEA0010433	2236010-10	3680	50 Pair
		11	DEA0010407	1236010-11	3580	1 Pair	DEA0010378	2236010-11	3680	50 Pair
		12	DEA0010402	1236010-12	3580	1 Pair	DEA0010447	2236010-12	3680	50 Pair
	410mm	7	DEA0010520	1241010-07	3580	1 Pair	DEA0010557	2241010-07	3680	50 Pair
		8	DEA0010451	1241010-08	3580	1 Pair	DEA0010498	2241010-08	3680	50 Pair
		9	DEA0010465	1241010-09	3580	1 Pair	DEA0010499	2241010-09	3680	50 Pair
		10	DEA0010467	1241010-10	3580	1 Pair	DEA0010500	2241010-10	3680	50 Pair
		11	DEA0010396	1241010-11	3580	1 Pair	DEA0010501	2241010-11	3680	50 Pair
		12	DEA0010461	1241010-12	3580	1 Pair	DEA0010502	2241010-12	3680	50 Pair



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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 14 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 1, Max working voltage : 7.5 kVac and 11.25 Vdc
- Withstand voltage : 20 kVac and Proof Test voltage : 10 kVac
- Color: Red, Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free

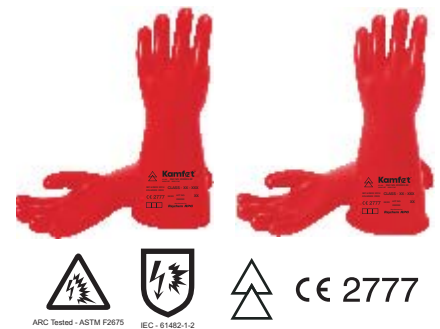


Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 1	360mm	7	DEA0010521	1236011-07	5180	1 Pair	DEA0010558	2236011-07	5280	50 Pair
		8	DEA0010391	1236011-08	5180	1 Pair	DEA0010471	2236011-08	5280	50 Pair
		9	DEA0010462	1236011-09	5180	1 Pair	DEA0010456	2236011-09	5280	50 Pair
		10	DEA0010459	1236011-10	5180	1 Pair	DEA0010398	2236011-10	5280	50 Pair
		11	DEA0010401	1236011-11	5180	1 Pair	DEA0010457	2236011-11	5280	50 Pair
		12	DEA0010410	1236011-12	5180	1 Pair	DEA0010349	2236011-12	5280	50 Pair
	410mm	7	DEA0010522	1241011-07	5180	1 Pair	DEA0010559	2241011-07	5280	50 Pair
		8	DEA0010389	1241011-08	5180	1 Pair	DEA0010383	2241011-08	5280	50 Pair
		9	DEA0010458	1241011-09	5180	1 Pair	DEA0010415	2241011-09	5280	50 Pair
		10	DEA0010493	1241011-10	5180	1 Pair	DEA0010398	2241011-10	5280	50 Pair
		11	DEA0010381	1241011-11	5180	1 Pair	DEA0010463	2241011-11	5280	50 Pair
		12	DEA0010443	1241011-12	5180	1 Pair	DEA0010439	2241011-12	5280	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 16 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 2, Max working voltage : 17 kVac and 25.5 Vdc
- Withstand voltage : 30 kVac and Proof Test voltage : 20 kVac
- Color: Red, Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free

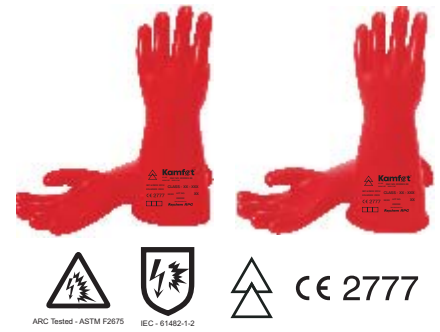


Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 2	360mm	7	DEA0010523	1236012-07	6440	1 Pair	DEA0010560	2236012-07	6580	50 Pair
		8	DEA0010453	1236012-08	6440	1 Pair	DEA0010400	2236012-08	6580	50 Pair
		9	DEA0010448	1236012-09	6440	1 Pair	DEA0010363	2236012-09	6580	50 Pair
		10	DEA0010392	1236012-10	6440	1 Pair	DEA0010468	2236012-10	6580	50 Pair
		11	DEA0010429	1236012-11	6440	1 Pair	DEA0010399	2236012-11	6580	50 Pair
		12	DEA0010357	1236012-12	6440	1 Pair	DEA0010359	2236012-12	6580	50 Pair
	410mm	7	DEA0010524	1241012-07	6440	1 Pair	DEA0010561	2241012-07	6580	50 Pair
		8	DEA0010475	1241012-08	6440	1 Pair	DEA0010386	2241012-08	6580	50 Pair
		9	DEA0010412	1241012-09	6440	1 Pair	DEA0010385	2241012-09	6580	50 Pair
		10	DEA0010406	1241012-10	6440	1 Pair	DEA0010388	2241012-10	6580	50 Pair
		11	DEA0010409	1241012-11	6440	1 Pair	DEA0010367	2241012-11	6580	50 Pair
		12	DEA0010477	1241012-12	6440	1 Pair	DEA0010423	2241012-12	6580	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 25 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 3, Max working voltage : 26.5 kVac and 39.75 Vdc
- Withstand voltage : 40 kVac and Proof Test voltage : 30 kVac
- Color: Red, Category: RC, Size : 8, 9, 10,11 & 12
- Reach compliant , Powder Free

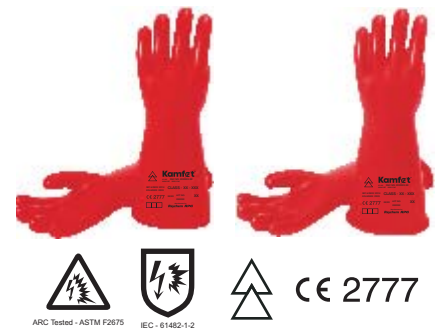


Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 3	360mm	8	DEA0010473	1236013-08	8670	1 Pair	DEA0010445	2236013-08	8880	50 Pair
		9	DEA0010494	1236013-09	8670	1 Pair	DEA0010426	2236013-09	8880	50 Pair
		10	DEA0010437	1236013-10	8670	1 Pair	DEA0010361	2236013-10	8880	50 Pair
		11	DEA0010366	1236013-11	8670	1 Pair	DEA0010478	2236013-11	8880	50 Pair
		12	DEA0010476	1236013-12	8670	1 Pair	DEA0010466	2236013-12	8880	50 Pair
	410mm	8	DEA0010492	1241013-08	8670	1 Pair	DEA0010384	2241013-08	8880	50 Pair
		9	DEA0010435	1241013-09	8670	1 Pair	DEA0010425	2241013-09	8880	50 Pair
		10	DEA0010377	1241013-10	8670	1 Pair	DEA0010382	2241013-10	8880	50 Pair
		11	DEA0010390	1241013-11	8670	1 Pair	DEA0010368	2241013-11	8880	50 Pair
		12	DEA0010414	1241013-12	8670	1 Pair	DEA0010354	2241013-12	8880	50 Pair

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

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 39 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 4, Max working voltage : 36 kVac and 54 Vdc
- Withstand voltage : 50 kVac and Proof Test voltage : 36 kVac
- Color: Red, Category: RC, Size : 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff				Rolled Edge			
			PCN	Part Code	List Price (INR) Per Pair	MOQ	PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 4	410mm	8	DEA0010397	1241014-08	13590	1 Pair	DEA0010417	2241014-08	13850	50 Pair
		9	DEA0010352	1241014-09	13590	1 Pair	DEA0010442	2241014-09	13850	50 Pair
		10	DEA0010351	1241014-10	13590	1 Pair	DEA0010376	2241014-10	13850	50 Pair
		11	DEA0010470	1241014-11	13590	1 Pair	DEA0010421	2241014-11	13850	50 Pair
		12	DEA0010372	1241014-12	13590	1 Pair	DEA0010393	2241014-12	13850	50 Pair

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

**Composite - Electrical Insulating Gloves - KC-A - Class 00**

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 14 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 00, Max working voltage : 500 Vac and 750 Vdc
- Withstand voltage : 5 kVac and Proof Test voltage : 2.5 kVac
- Bi-Colour - Red Inside & Black Outside
- Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff			
			PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 00	280 mm	7	DEA0010528	1328000-07	4350	1 Pair
		8	DEA0010220	1328000-08	4350	1 Pair
		9	DEA0010222	1328000-09	4350	1 Pair
		10	DEA0010224	1328000-10	4350	1 Pair
		11	DEA0010226	1328000-11	4350	1 Pair
		12	DEA0010228	1328000-12	4350	1 Pair
	360 mm	7	DEA0010529	1336000-07	4350	1 Pair
		8	DEA0010221	1336000-08	4350	1 Pair
		9	DEA0010223	1336000-09	4350	1 Pair
		10	DEA0010225	1336000-10	4350	1 Pair
		11	DEA0010227	1336000-11	4350	1 Pair
		12	DEA0010229	1336000-12	4350	1 Pair

**Composite - Electrical Insulating Gloves - KC-B - Class 0**

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 25 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- Bi-Colour - Red Inside & Black Outside
- Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff			
			PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 0	280 mm	7	DEA0010530	1328010-07	5450	1 Pair
		8	DEA0010245	1328010-08	5450	1 Pair
		9	DEA0010247	1328010-09	5450	1 Pair
		10	DEA0010249	1328010-10	5450	1 Pair
		11	DEA0010251	1328010-11	5450	1 Pair
		12	DEA0010253	1328010-12	5450	1 Pair
	360 mm	7	DEA0010531	1336010-07	5450	1 Pair
		8	DEA0010203	1336010-08	5450	1 Pair
		9	DEA0010204	1336010-09	5450	1 Pair
		10	DEA0010205	1336010-10	5450	1 Pair
		11	DEA0010206	1336010-11	5450	1 Pair
		12	DEA0010207	1336010-12	5450	1 Pair
	410 mm	7	DEA0010532	1341010-07	5450	1 Pair
		8	DEA0010246	1341010-08	5450	1 Pair
		9	DEA0010248	1341010-09	5450	1 Pair
		10	DEA0010250	1341010-10	5450	1 Pair
		11	DEA0010252	1341010-11	5450	1 Pair
		12	DEA0010254	1341010-12	5450	1 Pair

**Composite - Electrical Insulating Gloves - KC-C - Class 1** NEW

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 45 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 1, Max working voltage : 7.5 kVac and 11.25 Vdc
- Withstand voltage : 20 kVac and Proof Test voltage : 10 kVac
- Bi-Colour - Red Inside & Black Outside
- Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff			
			PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 1	360 mm	7	DEA0010533	1336011-07	6450	1 Pair
		8	DEA0010255	1336011-08	6450	1 Pair
		9	DEA0010257	1336011-09	6450	1 Pair
		10	DEA0010259	1336011-10	6450	1 Pair
		11	DEA0010261	1336011-11	6450	1 Pair
		12	DEA0010263	1336011-12	6450	1 Pair
	410 mm	7	DEA0010534	1341011-07	6450	1 Pair
		8	DEA0010256	1341011-08	6450	1 Pair
		9	DEA0010258	1341011-09	6450	1 Pair
		10	DEA0010260	1341011-10	6450	1 Pair
		11	DEA0010262	1341011-11	6450	1 Pair
		12	DEA0010264	1341011-12	6450	1 Pair

**Composite - Electrical Insulating Gloves - KC-D - Class 2** NEW

**Features :**

- Conforms to EN60903:2003 , IEC60903:2014 , ASTM F2675 , IEC61482 Standards
- ASTM F2675 - ATPV / ARLim Rating: 55 Cal/cm<sup>2</sup> , IEC61482 Box Tested - APC- 2
- Its ergonomic design provides comfort to the wearer for a longer duration and its thickness ensures dexterity
- Manufactured from a natural rubber latex for ultimate durability and flexibility, Ultimate fit, comfort, and performance for electrical workers' safety and protection
- Classification type : Class 2, Max working voltage : 17 kVac and 25.5 Vdc
- Withstand voltage : 30 kVac and Proof Test voltage : 20 kVac
- Bi-Colour - Red Inside & Black Outside
- Category: RC, Size : 7, 8, 9, 10,11 & 12
- Reach compliant , Powder Free



Classification	Length	Size	Straight Cuff			
			PCN	Part Code	List Price (INR) Per Pair	MOQ
Class 2	360 mm	7	DEA0010535	1336012-07	8660	1 Pair
		8	DEA0010208	1336012-08	8660	1 Pair
		9	DEA0010210	1336012-09	8660	1 Pair
		10	DEA0010212	1336012-10	8660	1 Pair
		11	DEA0010214	1336012-11	8660	1 Pair
		12	DEA0010216	1336012-12	8660	1 Pair
	410 mm	7	DEA0010536	1341012-07	8660	1 Pair
		8	DEA0010209	1341012-08	8660	1 Pair
		9	DEA0010211	1341012-09	8660	1 Pair
		10	DEA0010213	1341012-10	8660	1 Pair
		11	DEA0010215	1341012-11	8660	1 Pair
		12	DEA0010217	1341012-12	8660	1 Pair

**Leather Protector - Over Gloves for Electrical Insulating Gloves.**

**Features :**

- 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.

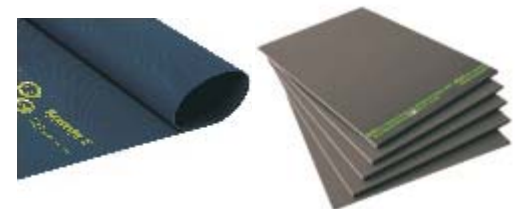


Classification	Length	Size	PCN	Part Code	List Price (INR) Per Pair	MOQ
Suitable for Class 00 & 0 - Electrical Gloves	315mm	8	DEA0010130	9931000-08	1650	1 Pair
		9	DEA0010131	9931000-09	1650	1 Pair
		10	DEA0010132	9931000-10	1650	1 Pair
		11	DEA0010133	9931000-11	1650	1 Pair
		12	DEA0010134	9931000-12	1650	1 Pair
Suitable for Class 1 & 2 - Electrical Gloves		8	DEA0010145	9931012-08	1680	1 Pair
		9	DEA0010146	9931012-09	1680	1 Pair
		10	DEA0010147	9931012-10	1680	1 Pair
		11	DEA0010148	9931012-11	1680	1 Pair
		12	DEA0010149	9931012-12	1680	1 Pair
Suitable for Class 3 & 4 - Electrical Gloves		8	DEA0010165	9931034-08	1730	1 Pair
		9	DEA0010166	9931034-09	1730	1 Pair
	10	DEA0010167	9931034-10	1730	1 Pair	
	11	DEA0010168	9931034-11	1730	1 Pair	
	12	DEA0010169	9931034-12	1730	1 Pair	

**IEC 61111 - Electrical Insulating Matting - Class 0**

**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Dark Gray Colour**

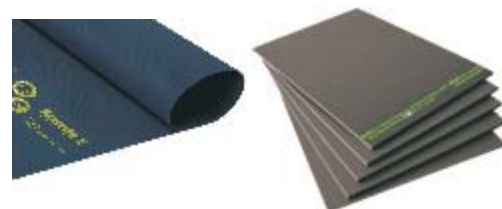


Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 0	0.6 Meter	1 Meter	DEA0020746	ES0FIG-0.6X1	1845	50 Roll
		2 Meter	DEA0021226	ES0FIG-0.6X2	3690	50 Roll
		5 Meter	DEA0020747	ES0FIG-0.6X5	9220	25 Roll
		10 Meter	DEA0020748	ES0FIG-0.6X10	18445	25 Roll
	1.0 Meter	1 Meter	DEA0010200	ES0FIG-1X1	3075	1 Roll
		2 Meter	DEA0020454	ES0FIG-1X2	6145	1 Roll
		5 Meter	DEA0020749	ES0FIG-1X5	15370	1 Roll
		10 Meter	DEA0020750	ES0FIG-1X10	30740	1 Roll
	1.2 Meter	1 Meter	DEA0020751	ES0FIG-1.2X1	3690	50 Roll
		2 Meter	DEA0021227	ES0FIG-1.2X2	7380	50 Roll
		5 Meter	DEA0020752	ES0FIG-1.2X5	18445	25 Roll
		10 Meter	DEA0020753	ES0FIG-1.2X10	36890	25 Roll

### IEC 61111 - Electrical Insulating Matting - Class 1

**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 1, Max working voltage : 7.5 kVac and 11.25 Vdc
- Withstand voltage : 20 kVac and Proof Test voltage : 10 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Dark Gray Colour**



Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 1	0.6 Meter	1 Meter	DEA0020934	ES1FIG-0.6X1	1845	50 Roll
		2 Meter	DEA0021228	ES1FIG-0.6X2	3690	50 Roll
		5 Meter	DEA0020935	ES1FIG-0.6X5	9220	25 Roll
		10 Meter	DEA0020936	ES1FIG-0.6X10	18445	25 Roll
	1.0 Meter	1 Meter	DEA0020937	ES1FIG-1X1	3075	1 Roll
		2 Meter	DEA0021219	ES1FIG-1X2	6155	1 Roll
		5 Meter	DEA0020938	ES1FIG-1X5	15370	1 Roll
		10 Meter	DEA0020939	ES1FIG-1X10	30740	1 Roll
	1.2 Meter	1 Meter	DEA0020940	ES1FIG-1.2X1	3690	50 Roll
		2 Meter	DEA0021240	ES1FIG-1.2X2	7375	50 Roll
		5 Meter	DEA0020941	ES1FIG-1.2X5	18445	25 Roll
		10 Meter	DEA0020942	ES1FIG-1.2X10	36890	25 Roll

### IEC 61111 - Electrical Insulating Matting - Class 2

**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 2, Max working voltage : 17 kVac and 25.5 Vdc
- Withstand voltage : 30 kVac and Proof Test voltage : 20 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Dark Gray Colour**

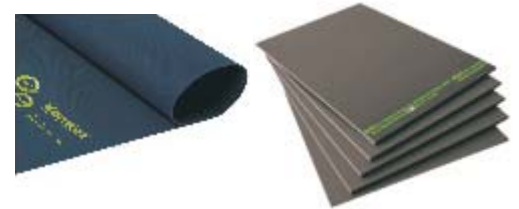


Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 2	0.6 Meter	1 Meter	DEA0020962	ES2FIG-0.6X1	2100	50 Roll
		2 Meter	DEA0021252	ES2FIG-0.6X2	4200	50 Roll
		5 Meter	DEA0020963	ES2FIG-0.6X5	10495	25 Roll
		10 Meter	DEA0020964	ES2FIG-0.6X10	20995	25 Roll
	1.0 Meter	1 Meter	DEA0020965	ES2FIG-1X1	3500	1 Roll
		2 Meter	DEA0021188	ES2FIG-1X2	7000	1 Roll
		5 Meter	DEA0020966	ES2FIG-1X5	17495	1 Roll
		10 Meter	DEA0020967	ES2FIG-1X10	34985	1 Roll
	1.2 Meter	1 Meter	DEA0020968	ES2FIG-1.2X1	4195	50 Roll
		2 Meter	DEA0021253	ES2FIG-1.2X2	8390	50 Roll
		5 Meter	DEA0020741	ES2FIG-1.2X5	20995	25 Roll
		10 Meter	DEA0020740	ES2FIG-1.2X10	41985	25 Roll

**IEC 61111 - Electrical Insulating Matting - Class 3**

**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 3, Max working voltage : 26.5 kVac and 39.75 Vdc
- Withstand voltage : 40 kVac and Proof Test voltage : 30 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Dark Gray Colour**



Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 3	0.6 Meter	1 Meter	DEA0020986	ES3FIG-0.6X1	2455	50 Roll
		2 Meter	DEA0021265	ES3FIG-0.6X2	4910	50 Roll
		5 Meter	DEA0020987	ES3FIG-0.6X5	12285	25 Roll
		10 Meter	DEA0020988	ES3FIG-0.6X10	24570	25 Roll
	1.0 Meter	1 Meter	DEA0020989	ES3FIG-1X1	4095	1 Roll
		2 Meter	DEA0021196	ES3FIG-1X2	8195	1 Roll
		5 Meter	DEA0020990	ES3FIG-1X5	20475	1 Roll
		10 Meter	DEA0020991	ES3FIG-1X10	40950	1 Roll
	1.2 Meter	1 Meter	DEA0020992	ES3FIG-1.2X1	4915	50 Roll
		2 Meter	DEA0021266	ES3FIG-1.2X2	9830	50 Roll
		5 Meter	DEA0020728	ES3FIG-1.2X5	24570	25 Roll
		10 Meter	DEA0020993	ES3FIG-1.2X10	49140	25 Roll

**IEC 61111 - Electrical Insulating Matting - Class 4**

**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 4, Max working voltage : 36 kVac and 54 Vdc
- Withstand voltage : 50 kVac and Proof Test voltage : 36 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Dark Gray Colour**



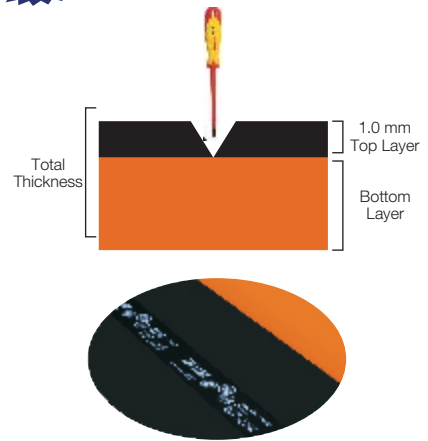
Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 4	0.6 Meter	1 Meter	DEA0021014	ES4CIG-0.6X1	4810	50 Roll
		2 Meter	DEA0021279	ES4FIG-0.6X2	7985	50 Roll
		5 Meter	DEA0021015	ES4CIG-0.6X5	24045	25 Roll
		10 Meter	DEA0021016	ES4CIG-0.6X10	48095	25 Roll
	1.0 Meter	1 Meter	DEA0020569	ES4FIG-1X1	6655	1 Roll
		2 Meter	DEA0020774	ES4FIG-1X2	13310	1 Roll
		5 Meter	DEA0020773	ES4FIG-1X5	33275	1 Roll
		10 Meter	DEA0020568	ES4FIG-1X10	66545	1 Roll
	1.2 Meter	1 Meter	DEA0021012	ES4FIG-1.2X1	7985	50 Roll
		2 Meter	DEA0021266	ES3FIG-1.2X2	9830	50 Roll
		5 Meter	DEA0020224	ES4FIG-1.2X5	39935	25 Roll
		10 Meter	DEA0021013	ES4FIG-1.2X10	79870	25 Roll

**IEC 61111 - Electrical Insulating Matting - Bi-Colour - Class 0**



**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Life Indicator Technology - Bi -Colour**  
( **Black on Top / Orange on Bottom** )



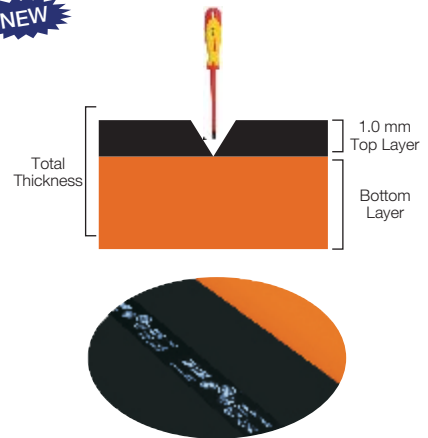
Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 0	1.0 Meter	1 Meter	DEA0021339	ES0FIBO-1X1	3075	1 Roll
		2 Meter	DEA0021340	ES0FIBO-1X2	6145	1 Roll
		5 Meter	DEA0021341	ES0FIBO-1X5	15370	1 Roll
		10 Meter	DEA0021342	ES0FIBO-1X10	30740	1 Roll
	1.2 Meter	1 Meter	DEA0021343	ES0FIBO-1.2X1	3690	25 Roll
		2 Meter	DEA0021344	ES0FIBO-1.2X2	7380	25 Roll
		5 Meter	DEA0021345	ES0FIBO-1.2X5	18445	25 Roll
		10 Meter	DEA0021346	ES0FIBO-1.2X10	36890	25 Roll

**IEC 61111 - Electrical Insulating Matting - Bi-Colour - Class 1**



**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 1, Max working voltage : 7.5 kVac and 11.25 Vdc
- Withstand voltage : 20 kVac and Proof Test voltage : 10 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Life Indicator Technology - Bi -Colour**  
( **Black on Top / Orange on Bottom** )



Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 1	1.0 Meter	1 Meter	DEA0021347	ES1FIBO-1X1	3100	1 Roll
		2 Meter	DEA0021348	ES1FIBO-1X2	6200	1 Roll
		5 Meter	DEA0021349	ES1FIBO-1X5	15500	1 Roll
		10 Meter	DEA0021350	ES1FIBO-1X10	31000	1 Roll
	1.2 Meter	1 Meter	DEA0021351	ES1FIBO-1.2X1	3700	25 Roll
		2 Meter	DEA0021352	ES1FIBO-1.2X2	7600	25 Roll
		5 Meter	DEA0021353	ES1FIBO-1.2X5	19100	25 Roll
		10 Meter	DEA0021354	ES1FIBO-1.2X10	38200	25 Roll

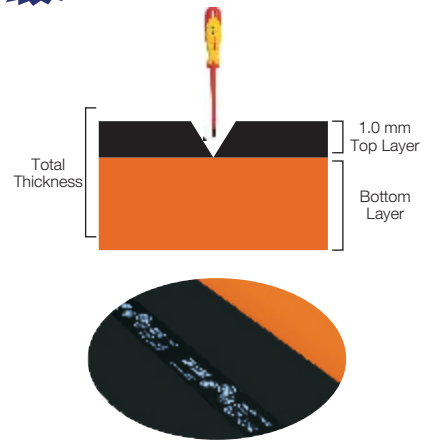


**IEC 61111 - Electrical Insulating Matting - Bi-Colour - Class 2**



**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 2, Max working voltage : 17 kVac and 25.5 Vdc
- Withstand voltage : 30 kVac and Proof Test voltage : 20 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Life Indicator Technology - Bi -Colour ( Black on Top / Orange on Bottom )**



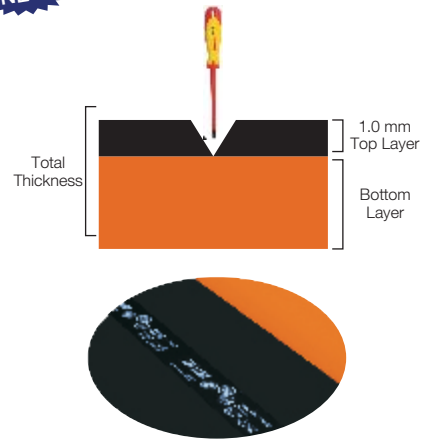
Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 2	1.0 Meter	1 Meter	DEA0021355	ES2FIBO-1X1	3850	1 Roll
		2 Meter	DEA0021356	ES2FIBO-1X2	7700	1 Roll
		5 Meter	DEA0021357	ES2FIBO-1X5	19250	1 Roll
		10 Meter	DEA0021358	ES2FIBO-1X10	38500	1 Roll
	1.2 Meter	1 Meter	DEA0021359	ES2FIBO-1.2X1	4620	25 Roll
		2 Meter	DEA0021360	ES2FIBO-1.2X2	9240	25 Roll
		5 Meter	DEA0021361	ES2FIBO-1.2X5	23100	25 Roll
		10 Meter	DEA0021362	ES2FIBO-1.2X10	46200	25 Roll

**IEC 61111 - Electrical Insulating Matting - Bi-Colour - Class 3**



**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 3, Max working voltage : 26.5 kVac and 39.75 Vdc
- Withstand voltage : 40 kVac and Proof Test voltage : 30 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Life Indicator Technology - Bi -Colour ( Black on Top / Orange on Bottom )**



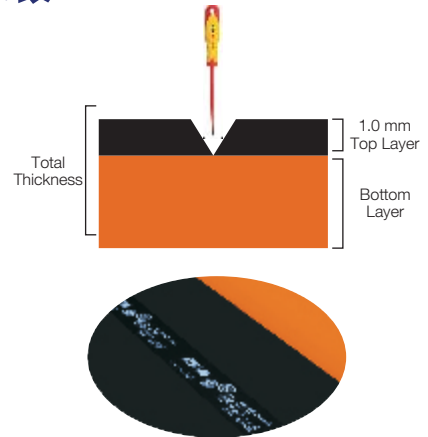
Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 3	1.0 Meter	1 Meter	DEA0021363	ES3FIBO-1X1	4395	1 Roll
		2 Meter	DEA0021364	ES3FIBO-1X2	8790	1 Roll
		5 Meter	DEA0021365	ES3FIBO-1X5	21970	1 Roll
		10 Meter	DEA0021366	ES3FIBO-1X10	43940	1 Roll
	1.2 Meter	1 Meter	DEA0021367	ES3FIBO-1.2X1	5275	25 Roll
		2 Meter	DEA0021368	ES3FIBO-1.2X2	10545	25 Roll
		5 Meter	DEA0021369	ES3FIBO-1.2X5	26365	25 Roll
		10 Meter	DEA0021370	ES3FIBO-1.2X10	52725	25 Roll

**IEC 61111 - Electrical Insulating Matting - Bi-Colour - Class 4**



**Features :**

- **Conforms to EN61111 Standards**
- Highly flexible mats with a self-gripping design
- Provides safety for operators against electrical shock
- Anti-slip surface finish. Conforming to slip-resistant test
- Resistant to acid, oil and low temperature
- Anti-fatigue nature, comforting feet while standing for prolonged period
- Classification type : Class 4, Max working voltage : 36 kVac and 54 Vdc
- Withstand voltage : 50 kVac and Proof Test voltage : 36 kVac
- Electrically tested for each meter
- Halogen-free, RoHS2 and REACH compliant
- **Fabric Finish , Life Indicator Techology - Bi -Colour ( Black on Top / Orange on Bottom )**



Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 4	1.0 Meter	1 Meter	DEA0021371	ES4FIBO-1X1	7475	1 Roll
		2 Meter	DEA0021372	ES4FIBO-1X2	14950	1 Roll
		5 Meter	DEA0021373	ES4FIBO-1X5	37380	1 Roll
		10 Meter	DEA0021374	ES4FIBO-1X10	74760	1 Roll
	1.2 Meter	1 Meter	DEA0021375	ES4FIBO-1.2X1	8975	25 Roll
		2 Meter	DEA0021376	ES4FIBO-1.2X2	17940	25 Roll
		5 Meter	DEA0021377	ES4FIBO-1.2X5	44855	25 Roll
		10 Meter	DEA0021378	ES4FIBO-1.2X10	89715	25 Roll

**IEC 61112 - Electrical Insulating Blanket - Class 0**

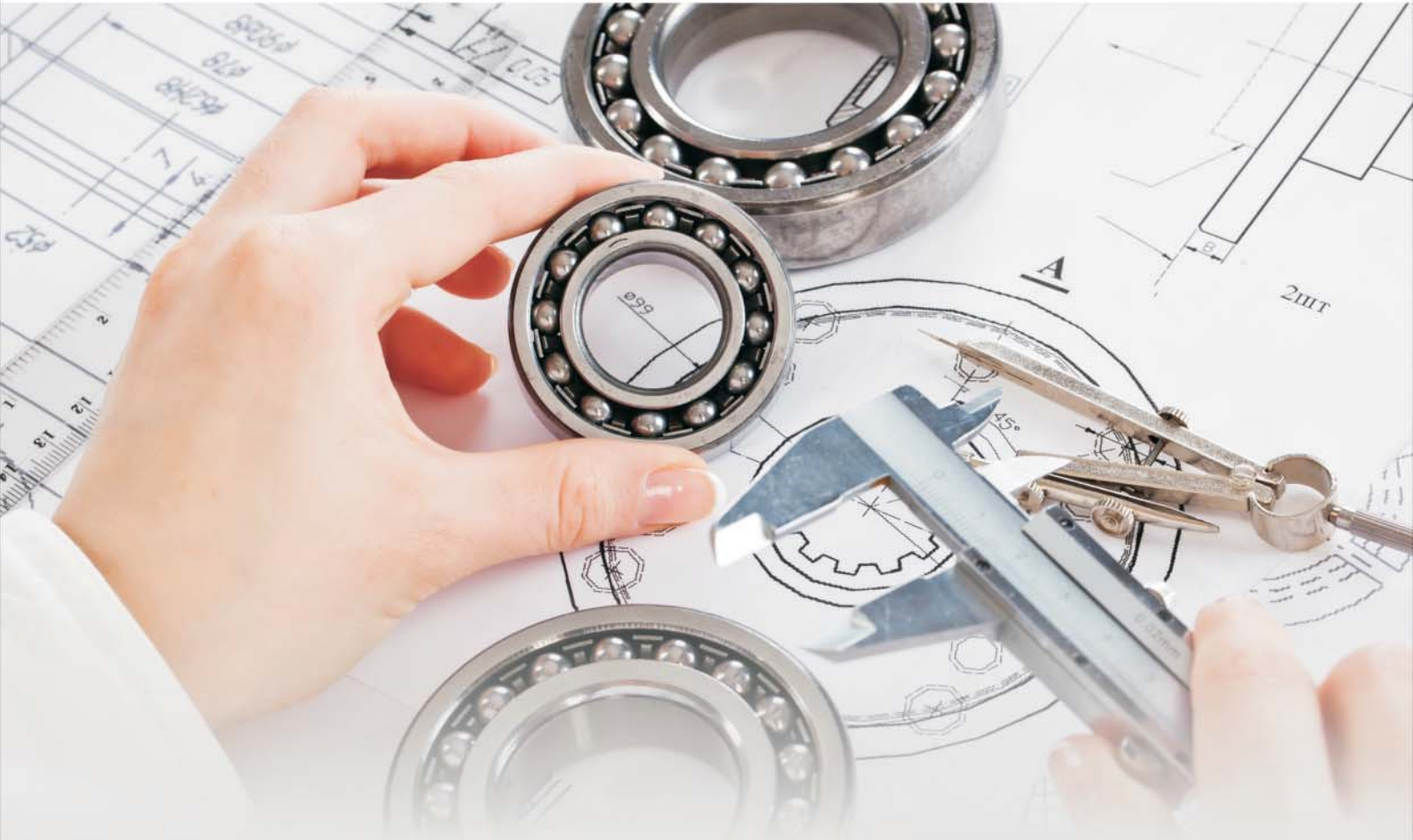


**Features :**

- **Conforms to EN61112 Standards**
- Used as protection for workers operating on live parts or in the vicinity of live parts
- Provides safety for operators against electrical shock
- Insulating Blankets are made from high-strength rubber in unique colors, making them easy to identify and highly visible in the work area.
- Blankets can be easily custom cut to fit each application at the job
- Classification type : Class 0, Max working voltage : 1000 Vac and 1500 Vdc
- Withstand voltage : 10 kVac and Proof Test voltage : 5 kVac
- **Smooth Finish , Colour - Orange**



Classification	Width	Length	PCN	Part Code	List Price (INR) Per Roll	MOQ
Class 0	1.0 Meter	1 Meter	DEB0020001	ESBRI0-1X1	1150	1 Roll
		5 Meter	DEA0021220	ESBRI0-1X5	5750	1 Roll
		10 Meter	DEA0020724	ESBRI0-1X10	11500	1 Roll



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Prices are subject to revision without notice.

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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.

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