

## TUBE TERMINALS – MEDIUM DUTY

- Available in different sizes from 2.5 sq. mm. to 1000 sq.m.
- Oxygen free high conductivity Copper
- Electrolytic Aluminium IS 5082 grade
- Type tested as per BS - 4579/IEC - 61238
- The terminals can be made available in tin plating

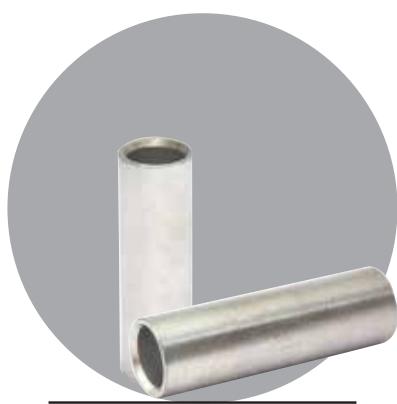


## IN-LINE CONNECTORS

- Available in different sizes from 2.5 sq. mm. to 1000 sq. mm. in Aluminium
- In Copper Connectors, the size varies from 1.5 sq. mm. to 1000 sq. mm.
- Material: EC grade copper IS -191
- Electrolytic Aluminium IS- 5082 grade
- Available in natural finish and in electro-tinned finish

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## COPPER TERMINALS

- Fork terminal
- Ring terminal
- Pin terminal
- Available in Non-insulated, Insulated and Pre-insulated
- EC grade copper IS - 191
- Electro-tinned finish

### SIZES:

Ring type (Range: 1 sq. mm. to 150 sq. mm.)

Pin type (Range: 1 sq. mm. to 95 sq. mm.)

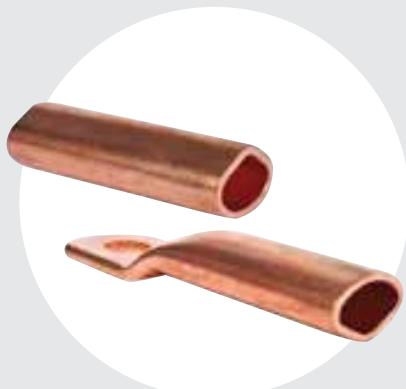
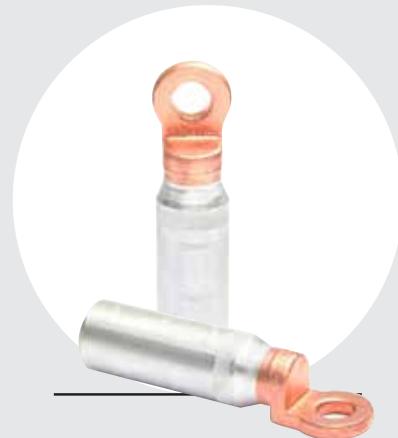
Fork type (Range: 1 sq. mm. to 6 sq. mm.)

## BIMETALLIC LUGS & CONNECTORS

- Copper and aluminium friction welded
- Useful where the aluminium cable is terminated by copper bus bar
- Type tested IEC-61238
- ETP grade copper IS -191
- Electrolytic Aluminum IS – 5082

### SIZES:

Standard range available from 25 sq. mm. to 630 sq. mm.



## SECTOR SHAPE LUGS & CONNECTORS

- Lugs with compact sector profile
- Easily fit into sector type cable
- Available for 2, 3, 3.5, 4 core cables
- No pinholes in the cross-sectional area
- ETP grade copper as per IS -191
- Electrolytic aluminium IS – 5082

### SIZES:

Standard range available from 25 sq. mm. to 400 sq. mm.



## ALUMINIUM FERRULES

- Suitable for Aluminium XLPE Conductors
- Available in different sizes from 25 sq. mm. to 1000 sq. mm.
- Electrolytic Aluminium IS-5082
- Natural finish



## ALUMINIUM CORROSION INHIBITING COMPOUND

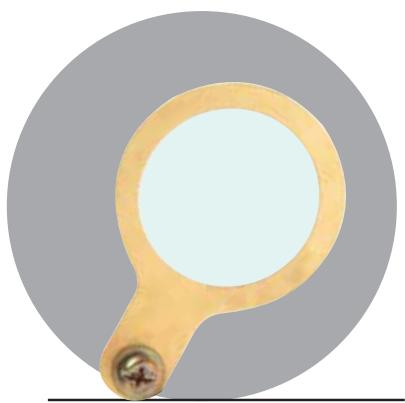
- Recommended for application over the prepared end of the conductor and inside the ferrule
- GTZ - 8785
- Good sealing properties against moisture
- High temperature drop point
- Non-corrosive to aluminium copper, steel, tin & zinc

## SINGLE AND DOUBLE COMPRESSION GLANDS

- Made from Brass material
- Available in two varieties - Weather Proof & Flame Proof
- Suitable for armoured & unarmoured Cable
- Ingress protection IP - 67/BS- 6121/IEC-60079-0-2004
- Also available in Aluminium, SS & Polyamide

### SIZES:

Range for cable overall diameter varies from 6 mm. to 104 mm.



## EARTH TAG

- Made from Brass and Aluminium
- Is used for connecting or as an earth bond around the cable gland
- Available in various shapes & sizes
- Ensures earth continuity between the electrical equipment & the gland
- Can be coated or plated as per customer specification

## SHROUDS

- Black Polyvinyl Chloride high grade, also available in LSF & LSZH
- Provides additional protection and enhances IP rating of the gland termination
- Effective solution to weather and corrosion protection of cable gland
- Available in same gland size



## SMART CRIMPING TOOLS

- Non-insulated termination with interlocking arrangement & releasing system with capacity of 1.5 sq. mm. to 4.6 sq. mm.
- Hand operated hydraulic tools for 10 sq. mm. to 1000 sq. mm. cable
- W-type / D-type / P-type / T-type / H / RH- type dies also available
- Mechanical crimping tools for cable size 0.5 sq. mm. to 400 sq. mm. are also available