

ELECTRICAL SOLUTION DIVISION

We MS Powertech under well establish brand name Connect offer vide range of Power Cable Accessories, Distribution Line, Tranmission Line, Power Generation Products manufacter in well established manufacturing ISO 9001 14001 Certified plant.



- Cable Joint and Termination
- Polymeri Silicone Insulator
- Polymeric Surge Arrester
- GOAB AND DO Switch
- ISOLATOR Switch

Ensuring Safe Connectivity Power Supply

- Calibrated R&D equipments.
- 200 + Skilled Worker.
- 24x7 Customer Service
- 2000 + Clients
- 25 + Countries Presence















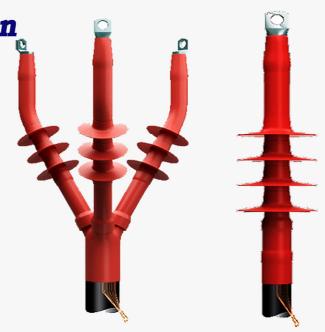






Heat Shrink Termination Kit 1.1kV to 72kV

- Contious operating Temp. -55 to 120° C.
- Compliance with IS 13573, IEC 60502-4, IEEE and CENELEC Standard.
- Easy and highly reliable installation.
- Accommodation of tolerances, range-taking.
- Solutions for all cable constructions.



Cold Shrink Termination Kit 1.1kV to 72kV

- Contious operating Temp. -55 to 120° C.
- Compliance with IS 13573, IEC 60502-4, IEEE and CENELEC Standard.
- Easy and highly reliable installation.
- Accommodation of tolerances, range-taking.
- Solutions for all cable constructions.
- Low Jointing Cost.



Touch Proof Termination upto 36kV

- Safe to touch.
- Capacitive test point.
- Non-corrosive and UV resistant
- In-built stress control offering high stress control properties
- Unlimited shelf-life.
- In compliance with IEC-60502-4.





STRAIGHT THROUGH JOINT KIT

We SAFE CONNECT having rich experience in Straight Through Joint Kit for XLPE, PILC, PVC Cables. Straight Through Joint Kit available in many technologies and every technologies having own Pro and Cons. Reason is that technologies have been used according to filed conditions. We are manufacturing each technologies and provide solution according to filed conditions. We have available below technologies as under:-

Heat Shrink StraighT Through Joint 1.1kV to 66/72kV



- Short and slim design cable joint
- Quick and easy to install for medium voltage power cable systems
- Excellent electrical insulating properties
- Advanced screen connection and armour continuity of MV joint
- Heavy wall tubing for high mechanical strength and impact resistance
- Proof against water penetration and chemicals aggression
- Stabilised UV protection of the cable



Cold Shrink/Pre-Molded Straight Through Joint 1.1kV to 66/72kV

- Simple Structure, pre-fabricated, & factory tested.
- Ready to use and easy to install.
- Minimises jointer's skills.
- Made from LSR, delivering better Electrical and Outdoor Performance.

Resin Cast/Tapex Straight Throungh Joint 1.1kV to 11kV



- Properties. Compact dimensions.
- Splice area visible before casting.
- High-quality transparent shockproof plastic shell.
- Resistant to chemical agents.
- Resistant to alkaline earth elements.
- Stabilized against UV rays.
- Longitudinally and transversely watertight.

SAFE CONNECT

Composite Silicone Polymer Insulator upto 36kV

- It is very lightweight compared to porcelain and glass insulator.
- As the composite insulator is flexible the chance of breakage becomes minimum.
- Because of lighter in weight and smaller in size, this insulator has lower installation costs.
- It has a higher tensile strength compared to a porcelain insulator.
- Its performance is better, particularly in polluted areas.



Composite Silicone Polymer Silicone Surge/Lighting Arrester upto 36kV



- Better Electrical performance & reliability
- Ease of Installation-Light weight
 & smaller size
- Better Operating conditions
- Explosion & shatter proof & less mechanical damage to nearby equipments
- Better performance in polluted environment
- Vandalism resistant
- Free from Moisture ingress
- Higher safety
- Higher mechanical strength
- Insensitive to UV radiation
- High resistance to Ozone & Corona.



GOAB/Isolator Switch With Polymer Insulator upto 36kV

- Can be used for single or three phase application.
- Self- lubricant central bush bearing design.
- All Ferrous parts are Hot Dip Galvanized.
- Non Ferrous parts are heavily tin plated as per requirement.
- Manufactured according as per relevant IS / IEC.
- The switch is capable to withstand Electrical & Mechanical stresses during unlikely event of faults in circuit.
- Mechanical (pad) locking facility provided for closed and open positions.
- The product is fully type tested from NABL lab | CPRI | ERDA.





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SAFE CONNECT

L.T. AND H.T LINE ACCESSORIES



25 +

Countries Presence 200+

Skilled Employees

World Class

Manufacturing Facilities 2000 +

Satisfied Customer



World Class Manufacturing Facilities











CONTACT US



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