

# THREE CORE COLD-SHRINK TERMINATION

**INDOOR - OUTDOOR**

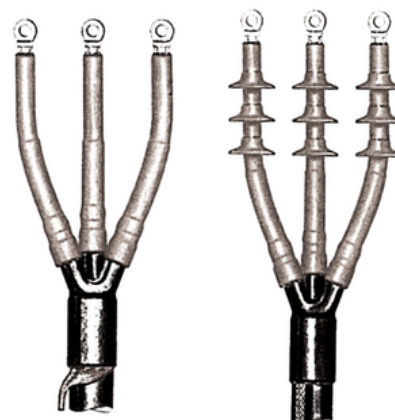
## DESCRIPTION

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The cold-shrink three-core terminations for medium-voltage cables are designed to provide reliable electrical insulation, robust mechanical protection, and resistance to harsh environmental conditions. Suitable for indoor or outdoor installation, they enable quick and safe commissioning without the need for special tools or heat sources.

CEET terminations are compatible with all three-core cables with synthetic insulation (PVC, PE, XLPE, EPR), featuring various types of semi-conductive layers (graphite-coated, extruded, peelable, or non-peelable) and shielding types.

Compatible with screw lugs.



## SPECIFICATION

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### Cold Technology:

- No heating required for installation, reducing time and risks associated with flame use.
- Designed for three-core dry-insulated cables with or without armor, up to 36 kV.

### High-Performance Materials:

- High-Performance Elastomer Tube: Resistant to UV rays, tracking, and climatic variations.
- Integrated Electrical Field Control: Ensures optimal distribution of electrical stresses.
- Hydrophobic and Self-Cleaning: Prevents leakage currents and dirt accumulation.

### Mechanical Protection:

- Resistant to vibrations, shocks, and repeated mechanical stresses.

### Quick Installation:

- Cold-shrink technology enables simple and efficient installation, even in confined spaces.

### Thermal Resistance:

- Reliable operation within a temperature range of -40°C to +120°C.

### Universal Compatibility:

- Compatible with mechanical, shear bolt, or compression connectors.

# MATERIAL

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Each cold-shrink termination kit includes:

- Cold-shrinkable tubes with integrated field control.
- Additional insulating sleeves for optimal protection.
- Accessories for enhanced sealing.
- Detailed installation instructions.

Optional Accessories:

- Type EGA grounding kit for tape-shielded cables.
- Screw lugs.

# APPLICATION

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Indoor Three-Core Termination: Electrical cabinets, distribution substations, connections in protected environments.

Outdoor Three-Core Termination in Normal or Polluted Areas: Outdoor installations, areas exposed to weather, heavy pollution, and UV exposure.

Designed for three-core dry-insulated cables with or without armor, up to 36 kV.

- Reduces the risk of accidents.
- Eliminates the risk of electrical discharges.
- Compatible for indoor and outdoor use in various configurations.
- Flexible design allows installation in compact environments.
- Retains electrical properties over time.