

# SINGLE CORE COLD SHRINKABLE TERMINATION

**INDOOR - OUTDOOR**

## DESCRIPTION

Cold-shrink terminations for medium-voltage (MV) single-core cables provide a reliable and high-performance solution for sealing, insulating, and protecting cable terminations. With their innovative design, they are easy to install without the need for heat or specific tools, ensuring a quick, safe, and efficient implementation.

CEET terminations are suitable for all single-core cables with synthetic insulation (PE, XLPE, EPR), featuring various types of semi-conductive layers (graphite-coated, extruded, peelable, or non-peelable) and shielding types (wire or tape), for network voltages up to 36 kV.

Compatible with crimp lugs.



## SPECIFICATION

Cold Technology:

- Installation without flames or heat sources.

Applications:

- Suitable for indoor and outdoor use up to 36 kV.

Weather Resistance:

- Protection against moisture, UV rays, erosion, and severe climatic conditions.

High Dielectric Performance:

- Ensures optimal electrical insulation and integrated electrical field control.

Quick Installation:

- Time-saving with pre-formed and pre-stretched technology.

Mechanical Resistance:

- Excellent resistance to vibrations, thermal, and mechanical stresses.

## MATERIAL

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Each cold-shrink termination kit includes:

- High-performance insulating tube.
- Integrated field control for even distribution of the electrical field.
- Hydrophobicity: Self-cleaning surface reducing leakage currents.
- Resistance to UV rays, tracking, ozone, and pollutants.

Optional Accessories:

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

## APPLICATION

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

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

Suitable for single-core cables with dry insulation, with or without armor.

- Connections in medium-voltage distribution networks.
- Installations in industrial, outdoor, and indoor environments.
- Solutions for cables with dry insulation with or without armor.
- Applications in environments with high levels of pollution or vibrations.