MV Cold Shrinkable Terminations

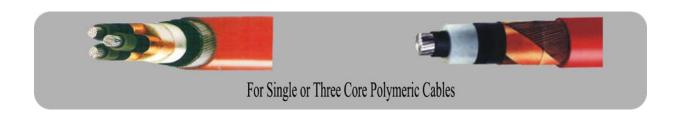


Medium voltage (MV) Cold shrinkable cable terminations are available for voltages above 1kV, up to $36~kV~(V_m)$, for all types of single core and three core cables form 16~up to $500~mm^2$, with copper or aluminum conductors.

Cold shrinkable terminations may be used both for indoor and outdoor applications. Having a single piece body (geometric stress control, body and rain sheds), not requiring a torch or any other heat source, makes cold shrink termination easy and fast to install.

Manufactured according To IEC 60502-4, CENELEC HD 628 & 629.1 Standard.





Selection Table: SHM COT 2.3/4/5/6/7

| 0 | Installation | Cable Cores | | 3 Voltage | | 4 Shield | | 5 Armor | | 6 Lead Sheath | | 7 Cable Size |
|---|--------------|-------------|--------|-----------|---------|----------|------|---------|-----------------|---------------|-------------------|---------------------|
| I | Indoor | 1 | 1 Core | 7 | 7.2 kV | W | Wire | - | Non- Armored | - | No Lead Sheath | As Required |
| | | | | 12 | 12 kV | | | | | | | |
| | | | | 17 | 17.5 kV | | | | | | | |
| О | Outdoor | 3 | 3 Core | 24 | 24 kV | T | Tape | Z | Armored | LS | Lead Sheath | |
| | | | | 36 | 36 kV | | | | | | | |

Example:

TES 2482/E/Z/185

Outdoor Hear shrinkable termination for 24 kV, 1 x 185 armored cable with wire shield