

The term ' Cold Shrink' is applied to materials, which are capable of shrinking without raising the material above the ambient temperature of its immediate surroundings. The Cold Shrink Accessories are supplied from the factory in a pre-expanded condition and placed on a removable core. Removing the core when properly positioned over the cables causes shrinking."

Components :

- Cold Shrink Insulation Tube
- Cold shrink Breakout
- Cold Shrink Sealing Tube
- Roll Spring
- Sealing Mastic
- Void Filler
- Copper Mesh
- Phase Color Marking Tape
- Semi-Conductive Tape
- Silicon Grease
- Copper Binding Wire
- Cleaning Tissue
- Abrasive Strap
- Plastic Glove



*Specify for lug and other components

Outdoor Terminations up to 36 kV For XLPE Cable.

- Does not require heating by flaming or any special tools. Just pull out the plastic expansion core from the silicon rubber center and the stress cone will tightly shrink into position.
- Reliable, superior insulation with high-recovery elasticity; OTDS Cold Shrink employs a special silicon rubber formulation which keeps its radial pressure. This permanently ensures the highest integrity of environmental & electrical protection.
- Superior hermetic sealing; for cable splicing, OTDS has adopted a triple hermetic sealing technology.
- Easy/convenient installation: the carefully engineered dimensions of the pre-stressed cone provides for larger tolerances and eases installation.
- Wide Usage: OTDS expansive customer base spans areas that pose great difficulties to electrical equipment usage. Our Cold Shrink product line has a long and proven track record showing superior performance in high pollution, salt laden, thermally divergent locations. The Cold Shrink accessories can be widely applied in various regions. It is especially well suited for high altitudes, cold weather, high-humidity, salt-fog & high-pollution regions.

CABLE CROSS SECTION (Sq. mm)	FOR 18/30(36) kV CABLE (3 CORE) OUTDOOR TERMINATION (Kit Code)
50 - 95	OTDS 36-3X1
120 - 185	OTDS 36-3X2
240 - 400	OTDS 36-3X3