

Thermo-Shrink® Medium-Wall Heat Shrinkable Tubing End Caps

- Creates a watertight seal to protect ends of power and control cords
- Protects against oxidation, ozone, UV radiation, etc.
- Coated with hot melt adhesive to ensure environment seal
- Fits easily over end of cable
- Protect power cables up to 1000V and telecommunication cable
- Recommended for both open air and underground power distribution cables with PVC, lead or XLPE sheaths
- Thermally stabilized cross-linked polyolefin, coated with specially designed hot melt adhesive
- UV resistant



Expanded I.D. (Min.) (in.)	Recovered I.D. (Max.) (in.)	Recovered Wall Thickness +/-10% (in.)	Cable Dia. Range* (in.)	Length (in.)	Part No.
0.55/14mm	0.18/4.5mm	0.079/2.0mm	0.20/5mm - 0.47/12mm	1.77/45mm	46-381
0.98/25mm	0.31/8mm	0.091/2.3mm	0.39/10mm - 0.71/18mm	2.76/70mm	46-382
1.38/35mm	0.59/15mm	0.118/3.0mm	0.67/17mm - 1.18/30mm	3.35/85mm	46-383
2.95/75mm	1.38/35mm	0.138/3.5mm	1.77/45mm - 2.76/70mm	5.12/130mm	46-384

*Consult the wire manufacturer's catalog for specific O.D. of wire and insulation.

Specifications

Property	Test Method	Typical Data
Operating Temperature	IEC 216	-55°C to +110°C
Tensile Strength	ASTM D 638	>14 MPa
Elongation at break	ASTM D 638	>400%
Density	ASTM D 792	1.05g/cm ³
Dielectric strength	IEC 243	>15KV/mm
Volume resistance	IEC 93	10 ¹⁴ Ωcm