

EPDM Cold Shrink Tube

CST



Application

Made of EPDM rubber

Can meet a variety of configuration requirements

Provide sealing protection over multi-core cable ends

Used to seal cable during installation or storage, protecting cable ends against

Features

1. Simple and fast installation, easily removed, no tools required.
2. Size ranges from 20mm – 150mm.
3. Sealing tight, high rebound even after prolonged years of aging and exposure.
4. No mastic or tape required.
5. No torches or heat required.
6. Resists to fungus, water, acids and alkalis and ozone.

Dimensions

Size	Application Range (m m/inch)	Length after Relaxed (mm/inch)	Color
Φ20	8~15/0.30~0.59	152/6	Black
Φ25	10~20/0.39~0.79	203~280/8~11	Black
Φ35	14~30/0.55~1.18	229~280/9~11	Black
Φ40	17.5~33/0.69~1.30	152~457/6~18	Black
Φ53	25~46/0.98~1.81	152~457/6~18	Black
Φ70	32~63/1.26~2.48	152~457/6~18	Black
Φ104	43~94/1.69~3.70	229/9	Black
Φ125	46~114/1.81~4.49	229/9	Black
Φ150	55-135/2.17~5.31	457/18	Black
Cold Shrink Tube of High Shrinkage Ratio EPDM			
Size	Application Range (mm/inch)	Length after Relaxed (mm/inch)	Color
Φ35	12.5~30/0.49~1.18	229~279/9~11	Black
Φ40	14~33/0.55~1.30	152~406/6~16	Black
Φ53	19~46/0.75~1.81	152~457/6~18	Black
Φ60	20.5~51/0.81~2.01	254/10	Black
Φ70	25~63/0.98~2.48	152~457/6~18	Black
Φ80	27.4~70/1.08~2.75	325/13	Black

Technical Data

Property	Test Method	Standard Value
300% Modulus	ASTM D-412-75	4.2MPa
Ultimate Tensile	ASTM D-412-75	10.05MPa
Ultimate Elongation	ASTM D-412-75	600%
Tear strength	ASTM D-624C-73	28.3KN/m
Fungus Resistance	ASTM G-21	28 days exposure No Growth
Moisture Absorption 7 days@ 90°C in H2O		3.0% wt. Gain

Standard Color: Black, Gray