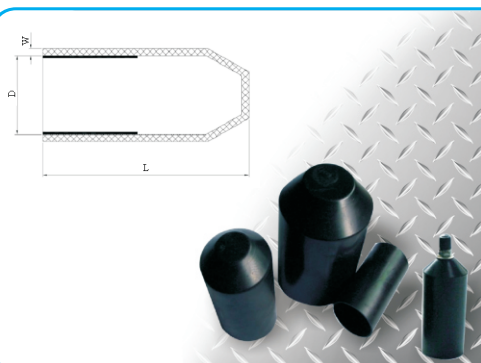


WRSFM Heat Shrink Cable End Cap



- Used to seal cable ends during installation or storage, protecting cable ends against oxidation, ozone, UV, etc
- Coated with hot-melt adhesive to ensure reliable seal of cable ends
- Continuous operation temperature: -45°C to 105°C
- Shrink temperature: start at 110°C, and fully recovered at 130°C
- Shrink ratio: 3:1

Selection Table

Product No.	D/ mm		L/ mm(±10%)	W/ mm
	As Supplied (Min)	After Recovered (Max)		After Recovered (±10%)
WRSFM-11/5.5	11	5.5	30	1.9
WRSFM-16/8	16	8	70	2.5
WRSFM-20/8	20	8	68	2.5
WRSFM-25/11	25	11	80	2.5
WRSFM-30/17	30	17	90	2.5
WRSFM-35/17	35	17	90	2.5
WRSFM-40/17	40	17	90	2.5
WRSFM-55/26	55	26	125	2.5
WRSFM-75/30	75	30	145	3.2
WRSFM-100/40	100	40	140	4.0
WRSFM-120/57	120	57	150	4.0
WRSFM-140/63	140	63	180	4.0
WRSFM-200/95	200	95	270	4.0
WRSFM-250/100	250	100	270	4.0

Remark: The end cap coated with hot-melt adhesive comes in two forms: plane adhesive and spiral adhesive, which can meet different customer needs.

Technical Data

Property	Test Method	Standard Value
Operation Temperature	IEC 216	-45°C to 105°C
Tensile Strength	ASTM-D-2671	≥12MPa
Elongation at Break	ASTM-D-2671	≥300%
Tensile Strength after Aging	ASTM-D-2671	≥10MPa (130°C, 168 hrs)
Elongation at Break after Aging	ASTM-D-2671	≥230% (130°C, 168 hrs)
Dielectric Strength	IEC 60243	≥20kV/mm
Stress Cracking Resistance	ASTM-D-1693	No cracking
Volume Resistivity	IEC 60093	≥1×10 ¹⁴ Ω • cm
Fungus and Decay Resistance	ISO 846	Pass
Longitudinal Shrinkage	ASTM-D-2671	≤10%
Eccentricity	ASTM-D-2671	≤30%
Water Absorption	ISO 62	≤0.5%

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