

• Used to seal cable ends during installation or storage protecting cable ends against oxidation, ozone, UV, etc

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- 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			W/mm
	As Supplied (Min)	After Recovered (Max)	L/ mm(±10%)	After Recovered ( $\pm$ 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 <b>×</b> 10 <sup>14</sup> 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%