

SRE HEATSHRINK END CAPS

CABAC's End Caps are used for sealing cable ends during installation or storage. They are made from cross-linked polyolefin and have a hot melt glue liner that bonds the cap to the cable jacket.

- Quick reliable seal of cable ends
- Watertight and unlimited storage life
- Highly resistant to ultraviolet rays, aggressive soils, chemicals and corrosion

The SRE cap should be shrunk onto the cable end starting the shrinkage process from the closed end. Once shrink is complete glue should extrude from the edges of the cap.

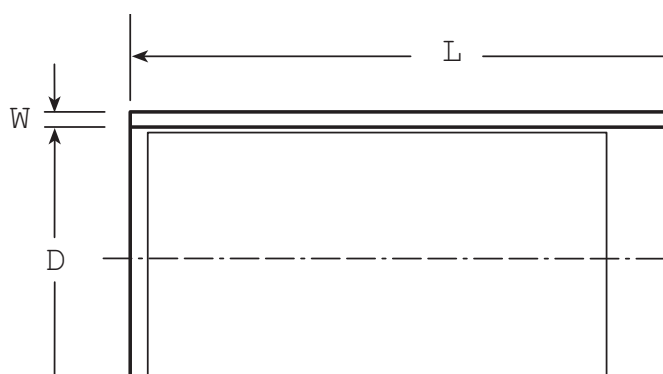
Catalogue No.	Inner Diameter D		Cable Range O.D. (mm)	Recovered Wall Thickness W (mm)	Length L (mm)
	Pre Shrink (mm)	After Shrink (mm)			
SRE0	6	2	2-4	2.0	25
SRE1	12	4	4-10	2.6	40
SRE2	20	6	6-16	2.8	55
SRE3	40	16	18-32	3.3	90
SRE4	55	26	28-48	3.5	103
SRE5	100	52	55-90	4.0	140
SRE6	120	60	65-110	4.0	150
SRE7	145	60	70-130	4.0	150

Unlined - Without Hot Melt Adhesive

Catalogue No.	Inner Diameter D		Recovered Wall Thickness W (mm)	Length L (mm)
	Pre Shrink (mm)	After Shrink (mm)		
SRE4U	55	26	3.5	103
SRE4U-LONG	75	35	4.0	180
SRE5U	100	52	4.0	140
SRE6U	120	60	4.0	150
SRE6U-LONG	100	45	4.0	200

Technical Data

Conformant Standards	ASTM IEC
Material	Cross-linked polyolefin with/without thermoplastic mastic sealant
Continuous Operating Temp	-35°C to +110°C
Shrinkage Temp	> 120°C
Tensile Strength	12 MPa
Elongation at Break Point	200%
Longitudinal Shrinkage	10%
Breakdown Voltage	12 kV/mm wall thickness
Volume Resistivity	1.0 x 10 ¹⁴ ohms cm minimum
Water Absorption	< 0.5%
Flammability	Do not use in flame prone areas
UV Resistance	Passed - ISO 1408
Hardness	50 Shore D



In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.