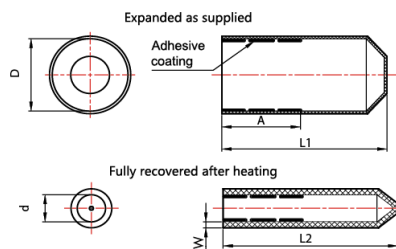


Heat Shrinkable Cable End Cap with Hot Melt Adhesive

This heat shrinkable end cap uses hot melt adhesive to provide a waterproof seal. It protects against humidity, UV exposure, and corrosion and offers superior mechanical strength.



Product Overview



Visual representation of the heat shrink process, demonstrating the transition from expanded state to fully recovered state with adhesive activation.

Heat Shrinkable Cable End Caps

These heat shrinkable end caps provide reliable environmental sealing and mechanical protection for power cables, lines, and pipes. Featuring an internal spiral hot-melt adhesive coating, they ensure superior waterproofing and resistance against humidity. Designed for durability, these caps offer excellent UV resistance and corrosion protection, making them suitable for demanding industrial applications.

Key Features

Performance Attributes

Waterproof • UV Resistant • Corrosion Resistant • High Mechanical Strength • Spiral Adhesive Coating

Technical Specifications

Operating Temperature

-40 °C

Minimum Temperature

110 °C

Maximum Temperature

Standard Color

Black

Dimensional Data

Type	Application Diameter Range(mm)	Expanded(mm)			Recovered(mm)		
		D(min)	L1(min)	A(±10%)	d(max)	L2(min)	W(min)
MRSM15/5	6-12	15	40	20	5	40	2.1
MRSM22/8	9-18	22	54	30	8	50	2.5
MRSM35/15	16-28	35	82	35	15	70	2.8
MRSM55/25	28-44	55	108	50	25	85	3.2
MRSM75/35	40-67	75	120	55	35	95	3.2
MRSM130/60	65-120	130	150	70	60	105	3.4

Technical schematic illustrating key measurement points including expanded and recovered dimensions.

Dimensional Specifications

Type	App. Range (mm)	Expanded D (mm)	Recovered d (mm)	Wall W (mm)
MRSM15/5	6-12	15	5	2.1
MRSM22/8	9-18	22	8	2.5
MRSM35/15	16-28	35	15	2.8
MRSM55/25	28-44	55	25	3.2
MRSM75/35	40-67	75	35	3.2
MRSM130/60	65-120	130	60	3.4