



End Caps

Helashrink 1600 Series, low voltage

End caps are suitable for use on both polymeric and paper insulated, lead jacketed cables which may include aluminium or steel armouring.

Features and Benefits

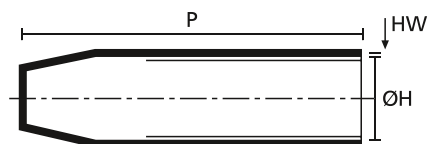
- Seal cables during storage or transportation
- Insulating cap for live LV cables (0.6/1kV)
- Adhesive lining for excellent environmental seal
- High shrink ratio to minimise number of sizes needed
- Outer end seal marked with lightning flashes to indicate live circuit
- Can be fitted with air valves for pressurised cable applications
- High shrink ratio to minimise number of sizes needed



The appropriate end cap for every cable diameter, and cable types.



a: Expanded form (supplied)



b: Fully recovered form (after heating)

MATERIAL	Polyolefin, cross-linked (PO-X)
Colour	Black (BK)
Shrink Ratio	up to 3:1
Minimum Shrink Temperature	+135 °C
Operating Temperature	-55 °C to +80 °C
Dielectric Strength	15 kV/mm
Flammability	ASTM D635

RoHS



For Material / Adhesive information please refer to page 244.

TYPE	Bundle Ø min.	Bundle Ø max.	ØH min. a	ØH max. b	P ± 10%	HW ± 20%	Article-No.
1612-1-B5W2	4.0	8.0	10.0	4.0	33.5	2.0	416-12046
1613-1-B8W	6.5	16.0	20.0	6.0	55.3	2.3	416-13060
1602-1-B5W2	10.0	20.0	23.0	9.4	64.0	2.0	416-02008
1614-1-B5W2	16.0	32.0	40.0	15.0	90.0	3.0	416-14047
1615-1-B5W2	26.0	51.0	63.0	25.0	143.0	3.3	416-15035
1617-1-B5W2	32.0	61.0	76.0	30.0	158.0	4.0	416-17033
1616-1-B5W2	48.0	80.0	100.0	45.0	162.0	4.0	416-16053
1609-1-B5W2	65.0	110.0	120.0	60.0	150.0	4.0	416-09000
1610-1-B5W2	90.0	135.0	160.0	82.0	146.0	4.0	416-10000

All dimensions in mm. Subject to technical changes.