

CCAP-RL

Medium wall crosslinked polyolefin end cap

Heat shrink end caps are a simple yet effective method for sealing cable ends, pipe, conduit or other similar objects.

Features And Benefits

- 3:1 shrink ratio
- Superior resistance to weathering, moisture contamination and adverse environmental conditions
- Resistant to common fluids and solvents
- Standard adhesive liner provides complete environmental protection and insulation
- Coated hot melt adhesive resists pull-off
- Heat indicating lines
- Continuous operating temperature: -55°C to 110°C
- Shrink temperature: 120°C

Standards

- Rated for 600/1000 V, 90°C continuous use

Typical Applications

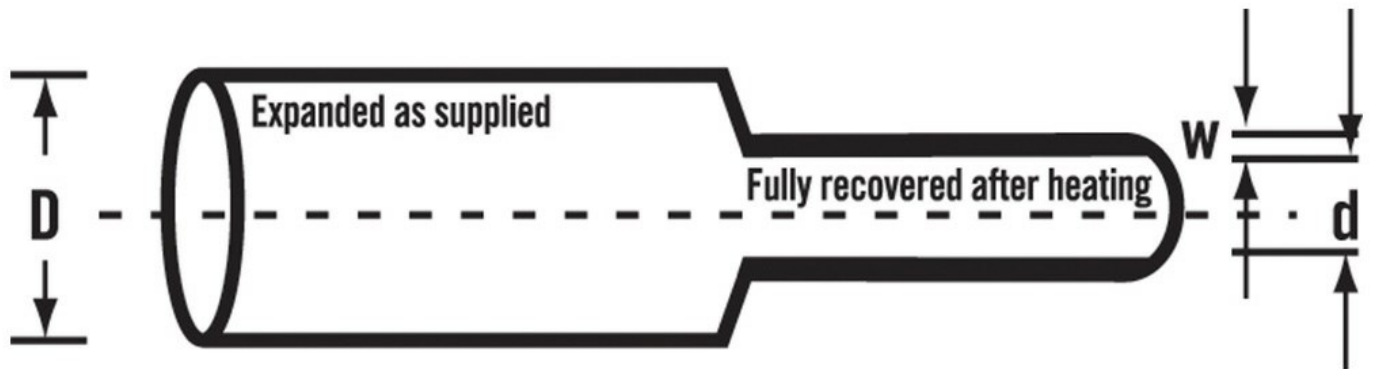
- Watertight sealing of cable ends and pipe conduit
- 1 Length is measured from shoulder to open end of cap

Ordering

- Select a dimension which will shrink snugly over the component to be covered. If recovery is restricted the resultant wall thickness will be less than specified.
- Select options
 - Printing: Printed or Unprinted
 - Adhesive Lining: Lined (D) or Unlined (U)
- Please specify the product name, order number and options you require.
- Order example: CCAP, 1300-RL, black, unprinted, lined

Please contact your Customer Service Representative for information on custom colors, sizes, lengths and material data sheet.





ORDER NUMBER	EXPANDED LENGTH ¹ (NOM)		EXPANDED		RECOVERED				GENERAL USE DIAMETER		CABLE RANGE
	MM	IN	Internal Diameter (Min) D	Internal Diameter (Max) d	Internal Diameter (Max) d	Wall Thickness (Nom) W	MM	IN	MM	IN	
0400-RL	50.8	2.0	10.2	0.40	3.8	0.15	2.0	0.080	4.5 - 8.5	.18 - .34	#8 - #1
0750-RL	63.5	2.5	19.1	0.75	5.6	0.22	2.0	0.080	6 - 16.5	.24 - .65	#2 - 4/0
1100-RL	76.2	3.0	27.9	1.10	10.2	0.40	2.4	0.095	11.5 - 25	.45 - 1	2/0 - 500
1300-RL	76.2	3.0	33.0	1.30	10.2	0.40	2.4	0.095	11.5 - 30	.45 - 1.2	300 - 1000
1500-RL	88.9	3.5	38.1	1.50	12.7	0.50	2.4	0.095	14 - 35	.55 - 1.4	500 - 1500
1700-RL	88.9	3.5	43.2	1.70	12.7	0.50	2.5	0.100	14 - 40	.55 - 1.6	650 - 1750
2050-RL	88.9	3.5	52.1	2.05	19.0	0.75	2.5	0.100	21 - 45	.82 - 1.8	900 - 2500
2750-RL	101.6	4.0	69.8	2.75	25.4	1.00	2.5	0.100	30 - 63	1.2 - 2.5	2000 - 2500

ORDER NUMBER	EXPANDED LENGTH ¹ (NOM)	EXPANDED			RECOVERED				GENERAL USE DIAMETER	CABLE RANGE
		Internal Diameter (Min) D	Internal Diameter (Max) d	Wall Thickness (Nom) W	Internal Diameter (Max) d	Wall Thickness (Nom) W	Internal Diameter (Max) d	Wall Thickness (Nom) W		
3500-RL	114.3	4.5	88.9	3.50	30.0	1.18	2.5	0.100	33 - 83.8	1.3 - 3.3
4700-RL	139.7	5.5	119.4	4.70	39.9	1.57	2.7	0.105	40.6 - 114.3	1.6 - 4.5

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