## Molded Parts

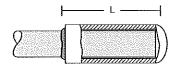


## ESC Sealing Caps End Sealing Caps for 1/C Power Cable (1000 V)

- Shrink and compress a hot-melt adhesive on the cable jacket, forming a secure environmental seal
- · Fits easily over the cable end and shrinks in seconds, leaving a compact, rugged end seal
- Qualified to ANSI C119.1 and rated to ICEA electrical withstand test for 1000 volts
- For use on standard poly- or elastomeric insulated/ jacketed cables or lead-jacketed cables, which
  may include aluminum or steel armoring.

Use as a live end seal to 1000 volts. Use as an end seal for storage and pulling of de-energized cable.

Selection Information: dimensions in inches (millimeters)



	Primary Insulation Conductor Size	(1000 V) Use Range	General Use Range	Length	Std. Pack
Catalog Number	(AWG/kcmil)	(MinMax.)	(Min.–Max.)	L	(Pcs/Box)
ESC-1/A	#12-#8	0.17-0.35 (4-9)	0.15-0.30 (4-8)	1.0	50
ESC-2/A	#6-3/0	0.31-0.71 (8-18)	0.30-0.70 (8-18)	2.0	50
ESC-3/A	4/0-750	0.65-1.25 (17-32)	0.65-1.25 (17-32)	3.5	40
ESC-4/A	750-1500	1.08-1.94 (27-49)	1.05-1.95 (27-50)	5.3	20
ESC-5/A	1500-2000	1.38-2.58 (35-66)	1.30-2.65 (33-67)	6.7	10
ESC-6/A		1.94-3.54 (49-90)	1.85-3.70 (47-94)	5.6	10
ESC-7/A	,	3.02-4.25 (77-108)	2.95-4.50 (75-114)	5.4	10

\*5 packs, each with 5 pcs. per Point of Purchase Package. Each energized conductor requires a separate ESC sealing cap.

## Ordering information

- Select the appropriate catalog number based on the conductor size or use range. Confirm selection with dimensions to assure proper sizing.
- 2. Each energized conductor requires a separate ESC sealing cap.
- Bulk options also available. Consult your Tyco Electronics representative for information.
- 4. Caps are coated with an adhesive.
- 5. Related test report: EDR-5161.