

HAPO – HEAT SHRINK TUBING

Heavy wall, adhesive lined, 3:1 shrink ratio, crosslinked polyolefin heat shrinkable tubing.



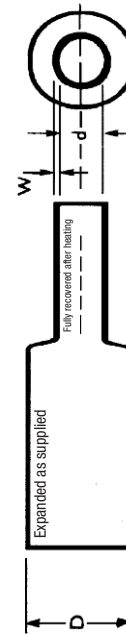
DESCRIPTION

HAPO heavy wall, heat shrinkable tubing affords maximum reliability for insulating and sealing electrical connections and terminations, including direct burial, URD, and submersible installations. HAPO is rated for 1kV, 90 degree C continuous use and is internally coated with a dual purpose thermoplastic liner which provides excellent insulating and environmental sealing protection for splices, connections, jacket repairs, and terminations. Excellent abrasion and impact resistance.

MAIN FEATURES

- Shrink Ratio of 3 to 1 - CSA listed
- Meets ICEA & NEMA insulation thickness standard
- 9 standard sizes in black only
- Conforms to ANSI C-119.1
- Western Underground Guides 2.4, 2.5
- Standard 4 Ft. Lengths
- Resistant to common fluids and solvents
- 600V Rated 1 kV 90°C continuous use
- Continuous operating temperature -55°C to 110°C

Part # (add your colour code) 4' Pcs.	EXPANDED	RECOVERED	
	(D) INTERNAL DIAMETER IN. (mm)	(d) INTERNAL DIAMETER IN. (mm)	(W) WALL THICK. IN. (mm)
HAPO-350-_-IIL	.350 (8.9)	.120 (3.0)	.070 (1.8)
HAPO-500-_-IIL	.510 (13.0)	.160 (4.1)	.090 (2.4)
HAPO-750-_-IIL	.750 (19.1)	.240 (6.1)	.090 (2.4)
HAPO-1100-_-IIL	1.10 (27.9)	.350 (8.9)	.120 (3.0)
HAPO-1500-_-IIL	1.50 (38.1)	.470 (11.9)	.160 (4.1)
HAPO-2000-_-IIL	2.00 (50.8)	.630 (16.0)	.160 (4.1)
HAPO-2700-_-IIL	2.68 (68.1)	.870 (22.1)	.160 (4.1)
HAPO-3500-_-IIL*	3.54 (89.9)	1.18 (30.0)	.160 (4.1)
HAPO-4700-_-IIL*	4.72 (119.9)	1.57 (39.9)	.170 (4.2)



APPLICABLE STANDARDS & SPECIFICATIONS

CSA C22.2 No.198.2
 LR65789, #14-1000 MCM
 Underground splicing kits.

UL486D File E132914
 For use with underground
 conductors

MIL-DTL-23053/5
 Chemical/Fluid Resistance

WESTERN UNDERGROUND
 GUIDE NO. 2.4, 2.5
 ICEA & NEMA insulation
 thickness requirements

ANSI C119.1 Underground

INSTALLATION

When heated above 120°C, HAPO will shrink unrestricted to 33% (3:1) of its supplied diameter.

Colour Codes	
0Black
2Red

* Not UL or CSA listed

PACKAGE TYPES AVAILABLE

- 4 ft. lengths - boxed

