



INNO-FIT™ FP4/A

**FLEXIBLE POLYOLEFIN TUBING
WITH ADHESIVE INNER WALL
UL REC. 600 VOLT, 105°C (VW-1)**

Description

The Innovative Power Product's INNO-FIT type FP4/A tubing is a very flexible, flame-retarded, heatshrinkable adhesive lined tubing recognized by Underwriters Laboratories (UL) Subject 224 as a 105°C, 600 volt rated material (VW-1). FP4/A is recommended for all sealing applications where 600 volt, 105°C rated material is of importance. The low shrink temperature benefits the user in more rapid installation time, and reduced installed component cost. The operating temperature is from -55°C to +110°C. Standard color is black. This tubing is suitable for insulating and sealing wires or cables from moisture penetration.

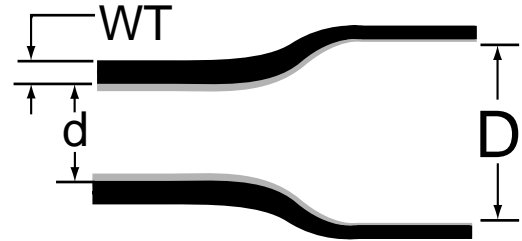


Illustration is not to scale

- MIL-I-23053/4
- Standard Color is Black
- Excellent Moisture Seal
- Flame Retarded UL 224 (VW-1)
- Rated 600 Volts to 105°C
- 110°C Shrink Temperature
- UL Recognized
- Low Installation Cost
- -55°C to +110°C Operating Range

Selection and Ordering Information

Find the wire gauge size or the diameter required for the application. Always select the largest tubing size that will shrink down on the smallest diameter. Example: for black tubing to insulate a 2/0 AWG splice barrel, energized to 600 volts and operating up to 105°C, or to bundle a number of wires with a combined outside diameter of 0.45 inches, the tubing selection will be:

Tubing Type Size* Color Packaging [box (-B)]
 INNO-FIT FP4/A - 3/4 - Black -B

Wire Range	Tubing Size*	Inside Diameter		Wall Thickness Post Recovery WT	Standard Box 4 foot lengths
		As Supplied D	After Recovery d		
18-16	1/8	.125 (3.2 mm)	.062 (1.6 mm)	.026 (0.70 mm)	250 pcs.
14-10	3/16	.187 (4.8 mm)	.093 (2.4 mm)	.026 (0.70 mm)	50 pcs.
10-8	1/4	.250 (6.4 mm)	.125 (3.2 mm)	.030 (0.75 mm)	50 pcs.
6-4	3/8	.375 (9.5 mm)	.187 (4.8 mm)	.030 (0.75 mm)	50 pcs.
3-1	1/2	.500 (12.7 mm)	.250 (6.4 mm)	.030 (0.75 mm)	25 pcs
1-3/0	3/4	.750 (19.1 mm)	.375 (9.5 mm)	.035 (0.90 mm)	25 pcs.
4/0-750	1	1.00 (25.4 mm)	.500 (12.7 mm)	.035 (1.10 mm)	15 pcs.

Related Product Information

- INNOFIT Type FP4/A: • Price List PL-225