



INSULATE SEAL PROTECT









HEAVY WALL CROSS-LINKED POLYOLEFIN TUBING

HEAVY WALL HEAT SHRINK TUBING PROVIDES MAXIMUM RELIABILITY FOR INSULATING AND PROTECTING CABLE JOINTS AND TERMINATIONS

FEATURES AND BENEFITS

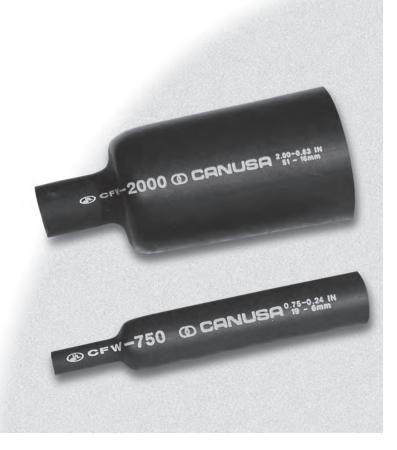
- 3:1 shrink ratio
- Withstands severe mechanical requirements of U.R.D., submersible and direct burial installations
- High impact, abrasion, corrosion and chemical resistance
- Rated for 2 kV, 90°C continuous use
- Optional thermoplastic adhesive liner provides complete environmental protection and insulation
- Continuous operating temperature: -55°C to 110°C
- Shrink temperature: 120°C

STANDARDS

- UL 486D
- CSA C22.2 No. 198.2
- ANSI C119- 1
- Western Underground Guide Numbers 2.4 and 2.5
- ICEA and NEMA insulation thickness requirements
- DNV Type approval

TYPICAL APPLICATIONS

- Electrical/Utility
- Industrial
- Strain relief and mechanical protection
- Insulation of primary low voltage cables

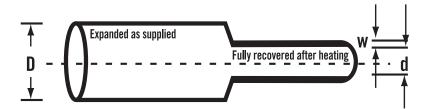




DIMENSIONS

	EXPANDED INTERNAL DIAMETER (MIN) D		Recovered						600/		
Order Number			Internal Diameter (max) d		WALL THICKNESS (NOM) W		APPLICATION RANGE FOR GENERAL USE		1000 V SINGLE CONDUCTOR SIZE	LENGTHS	
	MM	IN	MM	IN	MM	IN	MM	IN	AWG/MCM	М	IN
0350	8.9	0.35	3.0	0.12	1.8	0.07	3.5 - 8	.153	#14 - #10	1.2	48
0500	13.0	0.51	4.1	0.16	2.0	0.08	4.5 - 11	.245	#8 - #6	1.2	48
0750	19.1	0.75	6.1	0.24	3.0	0.12	6.5 - 16.5	.2565	#6 - #2	1.2	48
1100	27.9	1.10	8.9	0.35	3.0	0.12	10 - 24	.495	#1 - 3/0	1.2	48
1500	38.1	1.50	11.9	0.47	3.6	0.14	13 - 35	.5 - 1.4	2/0 - 350	1.2	48
2000	50.8	2.00	16.0	0.63	3.6	0.14	17.5 - 44	.7 - 1.75	250 - 500	1.2	48
2700	68.1	2.70	22.1	0.87	3.8	0.15	24 - 59	.95 - 2.3	600 - 1000	1.2	48
3500*	89.9	3.54	30.0	1.18	3.8	0.15	33 - 80	1.3 - 3.1	800 - 1250	1.2	48
4700*	119.9	4.72	39.9	1.57	3.8	0.15	44 - 104	1.75 - 4.1	1500 - 2500	1.2	48
5100*	129.5	5.10	39.9	1.57	3.8	0.15	43 - 109	1.7 - 4.3		1.2	48
6000*	152.4	6.00	50.8	2.00	3.8	0.15	56 - 130	2.2 - 5.1		1.2	48
6700*	170.2	6.70	56.6	2.23	3.8	0.15	61 - 145	2.4 - 5.7		1.2	48

^{*}CFW sizes 3500 to 6700 are not UL or CSA listed



ORDERING

- Select a dimension which will shrink snugly over the component to be covered. If recovery is restricted the resulting wall thickness will be less than specified.
- Select Options:
 - Colour: Black (BK) or Red (RD)
 - Printing: Printed or Unprinted
 - Adhesive Lining: Lined (D) or Unlined (U)
 - Lengths: 6, 9, 12, 24 or 48 inches
- Please specify the product name, order reference number and options you require.
- Order Example: CFW, 1500, black, unprinted, unlined, 48 in lengths

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

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