



## HIGH RATIO 6:1 HEAT SHRINKABLE TUBING

ACCOMMODATES EXTREME DIFFERENCES BETWEEN CABLES, CONNECTORS AND BACKSHELLS

CFHR is an ideal solution for dealing with different diameter connectors, piping and components because of its ability to shrink to 1/6<sup>th</sup> of its size. Installation is easy for diameter sizes of up to 4.7 inches. Slide the tube over the various sized objects and shrink, easily covering size extremes.

CFHR is very cost effective, reducing the number of steps required for installation. Rather than using multiple low shrink ratio tubes (3:1) as fillers, installers can reduce their labour and material costs by using just one piece of the CFHR tube over the different figurations.

An optional feature with adhesive lining gives added protection and excellent seal to the joint.



### PRODUCT NAME

CFHR

### PRODUCT DESCRIPTION

High ratio heat shrinkable tubing

### ADVANTAGE

- High shrink ratio of 6:1 allows the tube to follow the contour of the shape.
- Reduces the number of stock items in inventory.
- Provides excellent mechanical protection for cable joints.
- Provides complete environmental protection and is resistant to impact and abrasion.
- A thermoplastic adhesive lining provides a watertight seal.
- Available in 4 ft sticks, cut pieces or 25 ft spools (unlined only)
- Exceeds the material requirements of SAE- AMS-DTL-23053/15
- Flame retardant

### ADDITIONAL ATTRIBUTES

- CFHR has superior adhesive bonding characteristics. The adhesive is applied at the last step in the manufacturing process without radiation from electron beams thus retaining all original bonding properties.

### MARKET SEGMENT

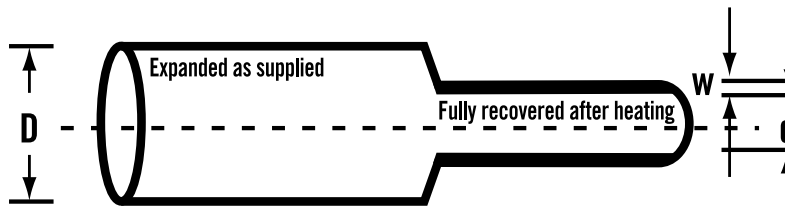
Military, Electrical, Industrial, OEM and Transportation

# CFHR

## HEAVY WALL, HIGH RATIO CROSS-LINKED POLYOLEFIN TUBING

### DIMENSIONS

ORDER REFERENCE NUMBER	EXPANDED		RECOVERED				LENGTHS	
	INTERNAL DIAMETER (MIN)		INTERNAL DIAMETER (MAX)		WALL THICKNESS (MIN)		METRIC	IMPERIAL
	MM	IN	MM	IN	MM	IN		
0750	19.0	0.750	3.2	0.125	3.2	0.123	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
1300	33.0	1.300	5.5	0.220	3.4	0.135	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
1750	44.4	1.750	7.4	0.290	3.6	0.140	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
2000	50.8	2.000	8.3	0.330	4.3	0.170	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
2750	69.8	2.750	11.7	0.460	4.8	0.190	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
3500	88.9	3.500	17.1	0.673	4.3	0.170	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft
4700	119.4	4.700	22.9	0.900	4.8	0.190	15 cm, 30 cm, 121 cm, 7.6 m	6 in, 12 in, 48 in, 25 ft



### 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.
- Please specify the product name plus the options you require.
- Standard Product: CFHR, 1300, black, unprinted, unlined, 25 ft lengths

### OPTIONS

- Printing: Printed
- Lining: Unlined

Please contact your Customer Service Representative for information on custom colours, sizes and lengths