

INSULATE SEAL PROTECT



# THIN WALL HALOGEN FREE CROSS-LINKED POLYOLEFIN

Zero Halogen heat shrink tubing for use in contained areas including underground transportation systems, shipboard, offshore, military and aerospace applications

#### FEATURES AND BENEFITS

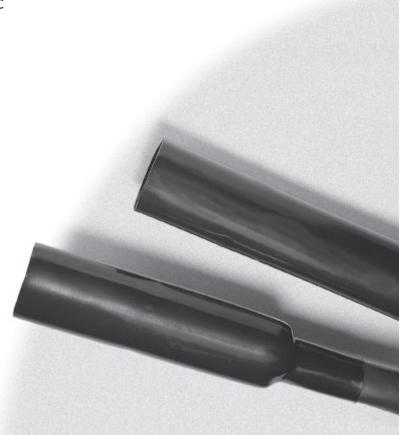
- 2:1 shrink ratio
- Low smoke generation excellent fire safety characteristics
- Flexible
- Flame retardant
- Good fluid resistance
- Abrasion resistant
- Continuous operating temperature: -40°C to 105°C
- Shrink temperature: 115°C

## **STANDARDS**

• DEF STAN 59-97 Issue 3 Type 8

## **TYPICAL APPLICATIONS**

- Insulation of electrical components in transit applications
- Mechanical and environmental protection in the marine industry
- General fire safety applications

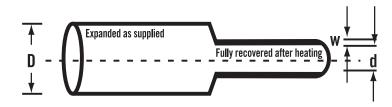


## **O SHAWCOR**

# CZT 200

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	Expanded Internal Diameter (min) D		Recovered					
Order Number			INTERNAL DIAMETER (MAX) d		WALL THICKNESS (NOM) W		LENGTHS	
	MM	IN	ММ	IN	ММ	IN	М	FT
0062	1.6	1/16	0.8	1/32	0.45	0.018	300	984
0094	2.4	3/32	1.2	3/64	0.51	0.020	300	984
0125	3.2	1/8	1.6	1/16	0.51	0.020	300	984
0187	4.8	3/16	2.4	3/32	0.51	0.020	300	984
0250	6.4	1/4	3.2	1/8	0.64	0.025	300	984
0375	9.5	3/8	4.8	3/16	0.64	0.025	150	492
0500	12.7	1/2	6.4	1/4	0.64	0.025	100	328
0625	16.0	5/8	8.0	5/16	0.64	0.025	100	328
0750	19.0	3/4	9.5	3/8	0.76	0.030	50	164
1000	25.4	1	12.7	1/2	0.89	0.035	50	164
1250	32.0	1¼	16.0	5/8	0.89	0.035	50	164
1500	38.1	1½	19.0	3/4	1.02	0.040	50	164
2000	50.8	2	25.4	1	1.14	0.045	50	164
3000	76.2	3	38.1	1½	1.27	0.050	25	82
4000	101.6	4	50.8	2	1.40	0.055	25	82

# DIMENSIONS



# 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.
- Select options:
  - Color: Black (BK), Yellow (YL), White (WT)
  - Printing: Printed or Unprinted
  - Length: Continuous reels
- Please specify the product name, order number and options you require
- Order Example: CZT 200, 0125, black, unprinted, 984 ft length

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

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