



DERAY®-MTR – THIN WALL CROSSLINKED POLYOLEFIN

Flattened and flexible heat shrinkable identification sleeve with high shrink ratio and a smooth surface finish.

FEATURES AND BENEFITS

- Flame retardant
- Excellent print quality
- Ready to use for thermal transfer printers*
- Resistant to common fluids and solvents
- Shrink ratio: 3:1
- Continuous operating temperature: -55°C to 135°C
- Shrink Temperature: 90°C min.

STANDARDS

- DEF STAN 59-97 Type 2b, BS G198 Part 3 Type 11B approved
- SAE AS81531 4.6.2 & MIL-STD-202F Method 215J*

TYPICAL APPLICATIONS

- Cable and wire identification



3:1

SHRINK RATIO

-55°C to 135°C

(-67°F to 275°F)

CONTINUOUS OPERATING
TEMPERATURE

MARKETS:

Commercial, Industrial installation,
Military

STANDARDS:



DEF
STAN
59/97

*hardware used "XD4" printer from CAB and "RBZ11DR" ribbon from DSG-Canusa

DSG-CANUSA PRODUCTS | dsgcanusa.com

Version: 01 2018/NOV/21

 **SHAWCOR**

Thin wall crosslinked polyolefin

DIMENSIONS

ORDER NUMBER	EXPANDED		RECOVERED				DELIVERY UNITS	
	Internal Diameter (min) D		Internal Diameter (max) d		Total Wall Thickness (nom) W		Spool Lengths	
	MM	IN	MM	IN	MM	IN	M	FT
0125	3.2	1/8	1.0	0.039	0.55	0.022	100	328
0187	4.8	3/16	1.5	0.059	0.60	0.024	70	230
0250	6.4	1/4	2.0	0.079	0.65	0.026	70	230
0375	9.5	3/8	3.0	0.118	0.75	0.030	70	230
0500	12.7	1/2	4.0	0.157	0.75	0.030	45	148
0750	19.0	3/4	6.0	0.236	0.85	0.034	25	82
1000	25.4	1	8.0	0.315	1.00	0.039	25	82
1500	39.0	1 1/2	13.0	0.512	1.15	0.045	25	82



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: Yellow (YW), White (WT)
- Please specify the product name, order number and options you require
- Example:* DERAY®-MTR, 0250 or 6.4/2.0mm, yellow

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

FOR FURTHER INFORMATION, PLEASE CONTACT:

Americas: 800 422 6872

Canada: 800 845 6808

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We advise that customers should separately evaluate the suitability of our products for their particular application. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. Please ask for the latest version of this data sheet. Subject to modification without prior notice.