

DERAY[®] LSB

INSULATE
SEAL
PROTECT

2:1
SHRINK RATIO



THIN WALL CROSS-LINKED POLYOLEFIN

Low shrink temperature heat shrink tubing ideal for covering sensitive electronic components

FEATURES AND BENEFITS

- 2:1 shrink ratio
- Very flexible
- Low shrink temperature allows for physical protection of heat sensitive components
- Continuous operating temperature: -45°C to 125°C
- Shrink temperature: 70°C

STANDARDS

- Meets requirements of FMVSS 302

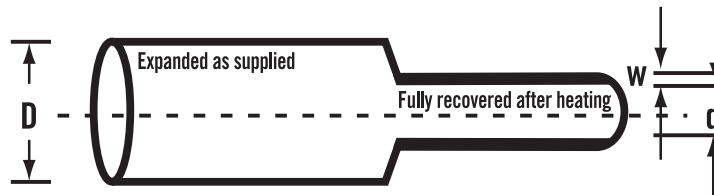
TYPICAL APPLICATIONS

- Protection of heat sensitive devices
- Insulation of electrical terminations



DIMENSIONS

ORDER NUMBER	EXPANDED		RECOVERED				LENGTHS	
	INTERNAL DIAMETER (MIN) D		INTERNAL DIAMETER (MAX) d		WALL THICKNESS (NOM) W			
	MM	IN	MM	IN	MM	IN	M	FT
0125	3.2	1/8	1.6	1/16	0.50	0.020	400	1,312
0187	4.8	3/16	2.4	3/32	0.50	0.020	300	984
0250	6.4	1/4	3.2	1/8	0.60	0.024	300	984
0375	9.5	3/8	4.8	3/16	0.60	0.024	150	492
0500	12.7	1/2	6.4	1/4	0.60	0.024	100	328
0750	19.0	3/4	9.5	3/8	0.80	0.032	50	164
1000	25.4	1	12.7	1/2	0.90	0.035	50	164
1200	31.8	1¼	15.9	5/8	0.90	0.035	50	164
1500	38.0	1½	19.0	3/4	0.90	0.035	50	164
2000	51.0	2	25.4	1	1.00	0.039	50	164



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)
 - Printing: Printed or Unprinted
- Please specify the product name, order number and options you require
- Order Example: DERAY[®] LSB, 0095, black, unprinted, 492 ft lengths

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

All information contained in this data sheet is believed to be reliable. We advise, however, that customers should separately evaluate the suitability of our products for their particular application. DSG-Canusa and ShawCor give no guarantees in respect of the accuracy or sufficiency of the information presented and disclaim any liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect or consequential damage or damages arising from the sale, resale, transfer, use or misuse of the product.