

DERAY[®]-H

Thin wall crosslinked polyolefin

Multi-purpose, flame retardant, flexible heat shrink tubing.

Features And Benefits

- Flame retardant (colors only)
- Flexible
- Suitable for various applications
- Good resistance to common fluids and solvents
- High dielectric strength
- Shrink ratio: 2:1
- Continuous operating temperature: -55°C to 135°C
- Shrink temperature: 110°C

Standards

- UL 224, 125°C
- CSA

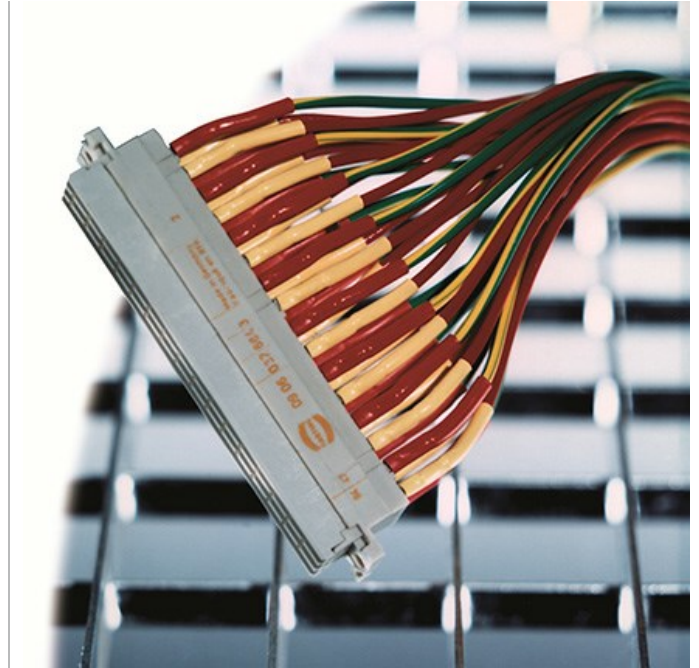
Typical Applications

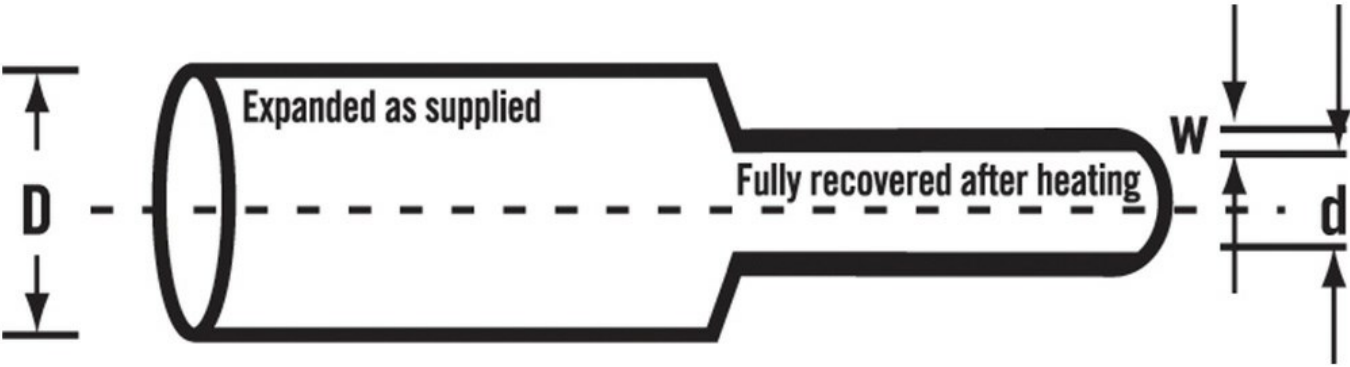
- Abrasion and mechanical protection
- Cable insulation, marking and bundling of electrical or mechanical components
- Strain relief
- Corrosion protection

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), Red (RD), White (WT), Clear (CL), Blue (BL), Yellow (YL), Green (GR), Brown (BN), Grey (GY)
- Please specify the product name, order number and options you require
- Order example: DERAY[®]-H, 0250 or 1/4", black

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





ORDER NUMBER	EXPANDED		RECOVERED				DELIVERY UNITS				
	Internal Diameter (Min) D		Internal Diameter (Max) d		Wall Thickness (Nom) W		Spool Length		Mini-Spool Length*		Lengths 1.22 m / 48in
	MM	IN	MM	IN	MM	IN	M	FT	M	FT	PCS
0047	12	3/64	0.6	0.024	0.40	0.016	300	984	150	492	25
0063	16	1/16	0.8	0.031	0.40	0.016	300	984	150	492	25
0094	24	3/32	1.2	0.047	0.50	0.020	300	984	150	492	25
0125	32	1/8	1.6	0.063	0.50	0.020	300	984	150	492	25
0187	48	3/16	2.4	0.094	0.50	0.020	300	984	75	246	25
0250	64	1/4	3.2	0.126	0.60	0.024	300	984	75	246	25
0375	95	3/8	4.8	0.189	0.60	0.024	150	492	75	246	25
0500	127	1/2	6.4	0.252	0.60	0.024	100	328	50	164	25

ORDER NUMBER	EXPANDED		RECOVERED			DELIVERY UNITS					
	Internal Diameter (Min) D		Internal Diameter (Max) d		Wall Thickness (Nom) W		Spool Length		Mini-Spool Length*		Lengths 1.22 m / 48in
0625	16.0	5/8	8.0	0.315	0.60	0.024	100	328	50	164	10
0750	19.0	3/4	9.5	0.374	0.80	0.031	50	164	30	98	10
1000	25.4	1	12.7	0.500	0.90	0.035	50	164	30	98	10
1250	31.8	1 1/4	15.9	0.626	0.90	0.035	50	164	30	98	-
1500	38.0	1 1/2	19.0	0.748	1.00	0.039	50	164	30	98	-
2000	51.0	2	25.4	1.000	1.10	0.043	50	164	30	98	-
3000	76.0	3	38.0	1.496	1.30	0.051	25	82	15	49	-
4000	101.6	4	50.8	2.000	1.40	0.055	25	82	15	49	-

Clear items not UL or CSA listed.

*Colored items available on mini-spools

Version: