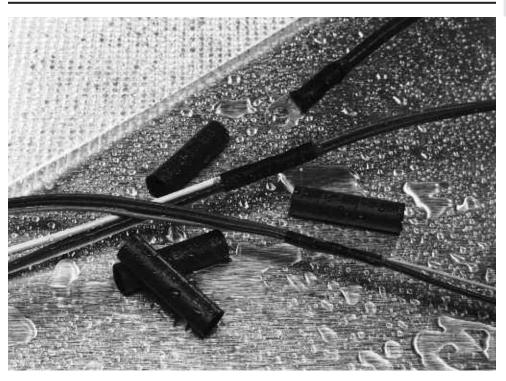


ES2000

Flame-Retardant, High-Shrink-Ratio, Adhesive-Lined Semirigid Polyolefin Tubing

Product Facts

- 4:1 shrink ratio allows a few sizes to cover a wide range of splice and component diameters
- Flame-retardant and mechanically tough, the tubing provides strain relief and abrasion protection of wire splices, terminals, and other components
- Thick adhesive liner forms an effective barrier against fluids and moisture and performs well at an extended temperature range
- \blacksquare UL recognized
- RoHS compliant



Applications

Specially designed for environmental sealing and electrical insulation of wire splices, terminations, and components.

Installation

Minimum shrink temperature: 110°C [230°F] Minimum full recovery temperature: 135°C [275°F]

Operating Temperature Range

-40°C to 130°C [-40°F to 266°F]

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Specifications/Approvals

Series	UL* N	Raychem
ES2000	E85381 600 V, 125°C	RT-1112

		Available in:	Americas		Europe	Asia Pacific	
							1-27
9-1773447-9 CIS WR 08/2011	Dimensions are millimeters unles specified. Values	ss otherwise	Dimensions are shown for reference purposes only. Specifications subject	Canada:	00-522-6752 1-905-475-6222 52-55-1106-0800	Germany: 49-6251-133-1999 China: 86-400-820-6015 Japan: 81-44-844-8013	
te.com	are metric equiva		Downloaded From On		erica: 54-11-4733-2200	UK: 44-800-267-666	



ES2000 (Continued)

Product Dimensions

	Inside Diameter	(Including Core)	Recovered Wall Thickness*			
Part Number	Minimum Expanded as Supplied	Maximum Recovered After Heating	Minimum Total Wall After Heating	Minimum Jacket Wall After Heating	Minimum Adhesive Wall After Heating	
ES2000-No.1	5.72 [0.225]	1.27 [0.050]	1.20 [0.047]	0.64 [0.025]	0.56 [0.022]	
ES2000-No.2	7.44 [0.293]	1.65 [0.065]	1.52 [0.060]	0.76 [0.030]	0.76 [0.030]	
ES2000-No.3	10.85 [0.427]	2.41 [0.095]	1.91 [0.075]	0.89 [0.035]	1.02 [0.040]	
ES2000-No.4	17.78 [0.700]	4.45 [0.175]	2.41 [0.095]	1.04 [0.041]	1.37 [0.054]	

*Wall thickness will be less if tubing recovery is restricted during shrinkage.

Ordering Information

Color	Standard Bla	ck (-0)
Size selection	Always order the largest size that w	will shrink snugly over the component to be covered.
Standard packaging	Cut pieces.	
Marking	Tubing will be printed with its numb	pered size (such as ES-1, ES-2, ES-3, or ES-4).
Ordering description	Specify product name, numbered s (for example, ES2000-NO. 2-B9-0-	size, color, and cut length 50MM).

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Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.

Dimensions are shown for reference purposes only. Specifications subject

USA: 1-800-522-6752 Canada: 1-905-475-6222 Mexico: 52-55-1106-0800 erica: 54-11-4733-2200 Downloaded From Oneyac.com

Germany: 49-6251-133-1999 China: 86-400-820-6015 Japan: 81-44-844-8013 UK: 44-800-267-666

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)