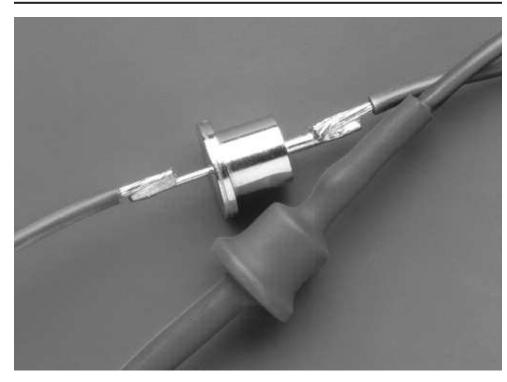


# Versafit-3X

Very Flexible, High-Shrink-Ratio, Highly Flame-Retardant, Low-Shrink-Temperature, Polyolefin Tubing

#### **Product Facts**

- Highly flame-retardant
- 3:1 shrink ratio easily accommodates irregular shapes; few sizes cover a wide range of diameters
- Low shrink temperature reduces installation time and the risk of damage to temperature-sensitive components
- Free of polybrominated biphenyls (PBBs) and polybrominated biphenyl oxides and ethers (PBBOs and PBBEs) which are classified as environmentally hazardous substances
- RoHS compliant



#### Applications

Provides electrical insulation and strain relief of in-line components, electrical connections, wire terminations, and splices. Bundles wires for flexible light duty harnesses. Identifies or color codes wires, cables, terminals and electrical and electronic components.

#### Installation

Minimum shrink temperature: 70°C [158°F] Minimum full recovery temperature: 90°C [194°F]

#### **Operating Temperature Range**

-55°C to 135°C [-67°F to 275°F]

## Specifications/Approvals

Series	UL <b>N</b> °	CSA 🚯	Raychem	
Versafit-3X	E35586 VW-1 600 V, 125°C	LR31929 VW-1 600 V, 125°C	RW-3009	





# Versafit-3X (Continued)

## **Product Dimensions**

Size	Inside Diameter		Recovered Wall Thickness*	
	Minimum Expanded as Supplied	Maximum Recovered After Heating	After Heating	
1/8	3.2 (0.125)	1.1 (0.042)	0.58 ± 0.08 (0.023 ± 0.003)	
1/4	6.4 (0.250)	2.2 (0.083)	0.58 ± 0.08 (0.023 ± 0.003)	
3/8	9.5 (0.375)	3.2 (0.125)	0.61 ± 0.08 (0.024 ± 0.003)	
1/2	12.7 (0.500)	4.3 (0.166)	0.61 ± 0.08 (0.024 ± 0.003)	
3/4	19.1 (0.750)	6.4 (0.250)	0.61 ± 0.08 (0.024 ± 0.003)	
1	25.4 (1.000)	8.5 (0.333)	$0.64 \pm 0.08 \ (0.025 \pm 0.003)$	

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

## **Ordering Information**

Color	Standard	Black (-0)	
	Nonstandard	White (-9), red (-2), blue (-6), yellow (-4), green (-5), brown (-1), orange (-3), violet (-7), gray (-8)	
Size selection	Always order the largest size that will shrink snugly over the component to be covered.		
Standard packaging	On spools.		
Ordering description	Specify product name, size and color (for example, Versafit-3X-1/4-0).		

9-1773447-9 CIS WR 08/2011

millimeters unless otherwise specified. Values in brackets are metric equivalents.

Dimensions are in inches and

Dimensions are shown for reference purposes only. Specifications subject to change. USA: 1-800-522-6752 Canada: 1-905-475-6222 Mexico: 52-55-1106-0800 L. & S. America: 54-11-4733-2200 Germany: 49-6251-133-1999 China: 86-400-820-6015 Japan: 81-44-844-8013 UK: 44-800-267-666

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 010Y106W1
 770-020S705
 MFP-3/64"-Clear
 790-3012
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 8003012003
 MIL-LT-1/2-4-SP
 MIL-LT-1/2-9-STK

 MIL-LT-1/2-2-STK
 MIL-LT-3-0-SP
 MIL-LT-3/32-0-SP
 MIL-LT-3/32-6-SP
 MIL-LT-3/4-4-STK
 MIL-LT-3/4-6-SP
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 8423-6

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 FP301-12-6"-Clear
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 FP301-18-48"-Black-Hdr
 FP301-1/8-6"-Black
 FP301-18-6"-Black-Bulk

 FP301-316-48"-Blue-Hdr
 912229N002
 R280637030
 HDCW-5515-1000
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 HDT-0400-48A-Black
 HDT-0800-48A-Black

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 HDT1100-48A-BLK
 HDT1500-48A-BLK
 HDT-2000-48A-Black
 RHW-70/20-1200/ADH-0
 DWP-125-0.450-4-55MM-CS879
 156082-000

 000
 MT5500-3/8-X-SP
 MT-FEP-045-032-008-X-60IN
 EPS200-1/4-48"-Black
 EPS200-3/16-48"-Black
 EPS200-3/16-48"-Black