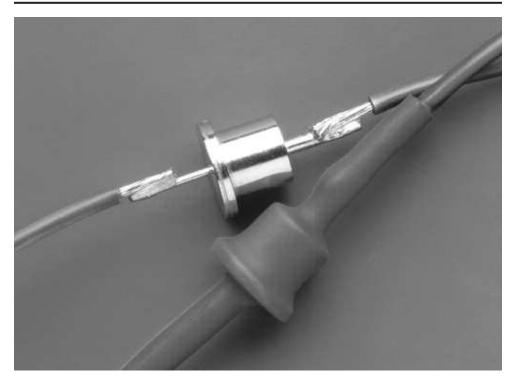


Versafit-3X

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 N ° | 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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Heat Shrink Tubing and Sleeves category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

 5685710001
 CR9960-000
 5734012004
 607381P039
 611112-000
 6284592002
 CX4711-000
 CZ1420-000
 D-306-38
 770-006S302
 770

 010Y106W1
 770-020S705
 MFP-3/64"-Clear
 790-3012
 MHHT-4-15K2-G-104
 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
 839602-000
 8423-6

 FP301-116-48"-Clear
 FP301-12-6"-Clear
 FP301-1/4-48"-White-Hdr
 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
 HDT-0300-48A-BLACK
 HDT-0400-48A-Black
 HDT-0800-48A-Black

 RED
 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