



Heat Shrink Tubing > Versafit-V4 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **2:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **.5 mm [.02 in]**

[All Versafit-V4 Heat Shrink Tubing \(16\)](#)

Features

Electrical Characteristics

Operating Voltage (Max)	.3 kV
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Usage Conditions

Shrink Temperature (Min)	70 °C
Tubing Flammability Type	Highly Flame-Retardant
Operating Temperature Range	-30 – 125 °C
Recovery Temperature	90 °C

Dimensions

Recovered Wall Thickness (Tolerance)	.25 mm[.01 in]
Recovered Inside Diameter (Max)	.5 mm[.02 in]
Expanded Inside Diameter (Min)	1.4 mm[.055 in]
Tubing Size Range	.5 – 1.4 mm[.019 – .055 in]

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Body Features

Primary Product Color	Black
Shrink Ratio	2:1



Primary Product Material	Irradiated Modified Polyolefin
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Flexibility	Very Flexible
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Packaging Features

Packaging Method	Package
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Operation/Application

Mechanical Resistance	Strain Relief, Wrinkling
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Product Availability

Applicable Region	Global
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Other

Meets Low Outgassing Requirements	No
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Product Source	China
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EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides

on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

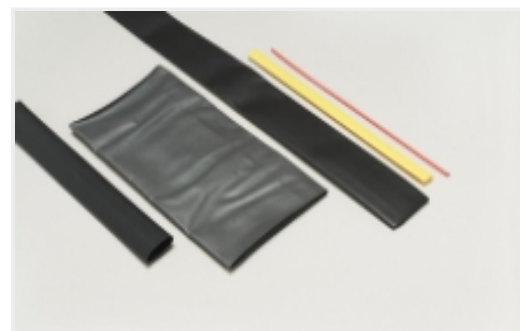


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM Versafit V4



Dual Wall Tubing(1)



Heat Shrink Tubing(20)



Single Wall Tubing(19)

Customers Also Bought



TE Part #CAT-HST-VERSAFITV4
Versafit-V4 Heat Shrink Tubing



TE Part #2178410-1
CROWN CLIP JUNIOR CONN



TE Part #CAT-HST-VERSAFITV2
Versafit-V2 Heat Shrink Tubing



TE Part #1934505-1
Tinman header Assy 6x8 Open



TE Part #CAT-T319-CH8172
TH/025 CONNECTOR SYSTEM,
HOUSING

Documents

[Product Drawings](#)



V4-1.0-0-SP-SM

English

Datasheets & Catalog Pages

[Very-Thin-Wall, Highly Flame-Retardant, Metric-Sized Heat-Shrinkable Tubing](#)

English

Versafit v4 Tubing

English

Product Specifications

[Application Specification](#)

English