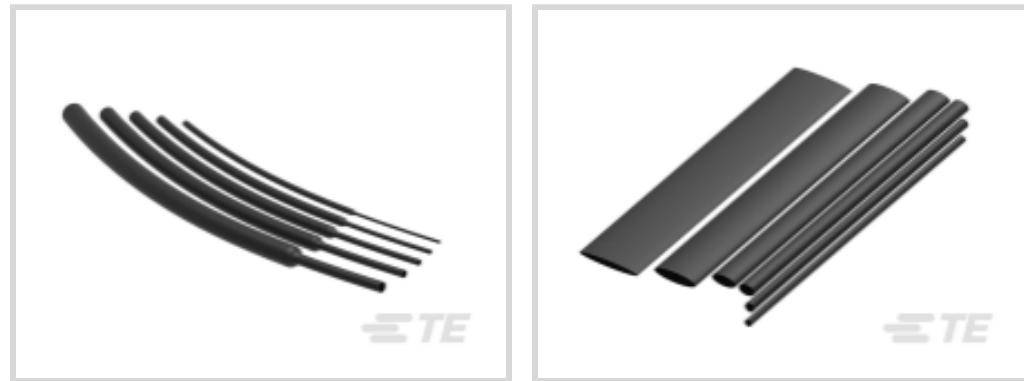




Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **13.72 mm [ .54 in ]**

Recovered Inside Diameter (Max): **6.35 mm [ .25 in ]**

Shrink Ratio: **2:1**

**Features**

**Product Type Features**

Wall Type	Single Wall
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**Electrical Characteristics**

Operating Voltage (Max)	.6 kV
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**Body Features**

Fluid Type	Aviation Fuel, Chemicals/Solvents, De-Icing Fluid, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Very Flexible

**Dimensions**

Recovered Wall Thickness (Tolerance)	.08 mm[.003 in]
Recovered Wall Thickness (Nominal)	.64 mm[.025 in]
Expanded Inside Diameter (Min)	13.72 mm[.54 in]
Recovered Inside Diameter (Max)	6.35 mm[.25 in]
Tubing Size Range	6.4 – 13.72 mm[.25 – .54 in]

**Usage Conditions**



Shrink Temperature (Min)	70 °C
Tubing Flammability Type	Highly Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Recovery Temperature	90 °C

**Operation/Application**

Mechanical Resistance	Fluids, Strain Relief, Wrinkling
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**Product Availability**

Applicable Region	Global
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**Packaging Features**

Packaging Method	Reel
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**Other**

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

**Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

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

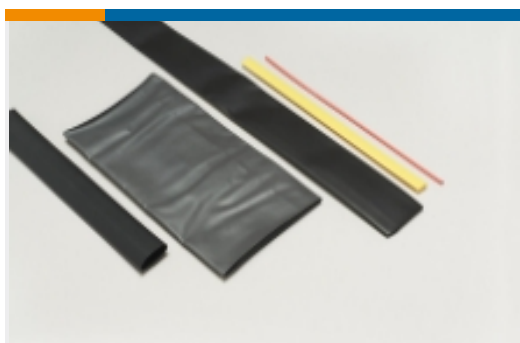
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

### Compatible Parts



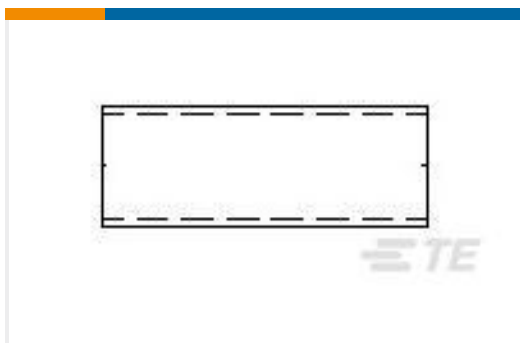
TE Part # EG1114-000  
CV1981-ST-230V1600W-EU

### Also in the Series | RAYCHEM Versafit

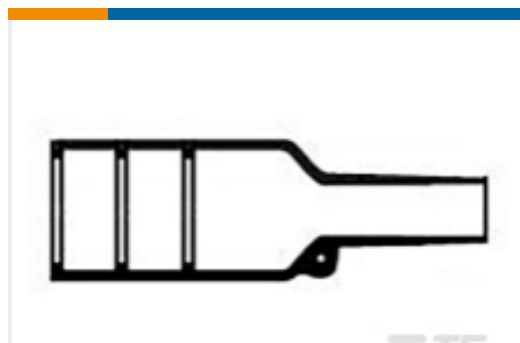


Heat Shrink Tubing(257)

### Customers Also Bought



TE Part #241165-000  
RT-1145-OX-22-0



TE Part #493161-000  
Bulbous Heat Shrink Boots: Lipped,  
Straight



TE Part #52263-3  
TERMINAL R PG 8 10



TE Part #696049-2  
PG 8 R 8, TAPE



TE Part #8-1609095-9  
2FB3=F8361



TE Part #NB13434001  
RNF-100-3/4-WH-FSP



TE Part #YDIV46E17-35SNV001  
PLUG ASSY



TE Part #4-1618414-3  
LEV100H5CNG03=CONTACTOR  
WITH AUX

### Documents

#### Product Drawings



**VERSAFIT-1/2-0-FSP**

English

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**Datasheets & Catalog Pages**

**VERSAFIT Pages from 9-1773447-9**

English

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**Product Specifications**

**Application Specification**

English