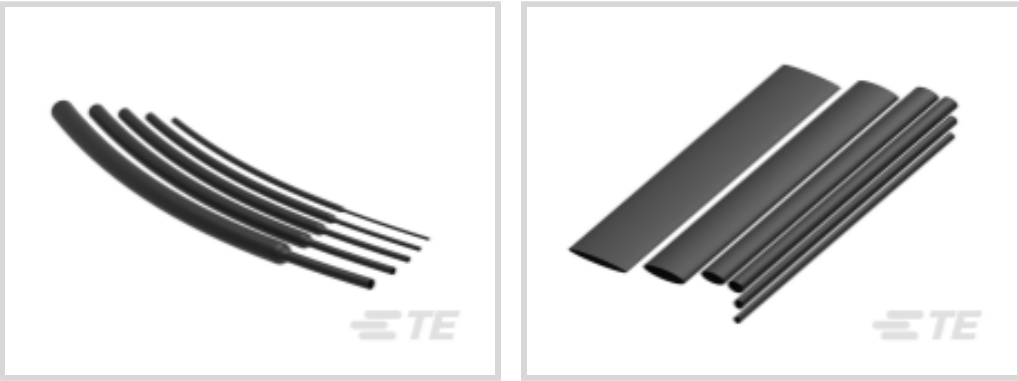




Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **26.8 mm [1.055 in]**

Recovered Inside Diameter (Max): **12.7 mm [.5 in]**

Shrink Ratio: **2:1**

Features

Product Type Features

| | |
|-----------|-------------|
| Wall Type | Single Wall |
|-----------|-------------|

Electrical Characteristics

| | |
|-------------------------|-------|
| Operating Voltage (Max) | .6 kV |
|-------------------------|-------|

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) | .25 mm[.01 in] |
| Recovered Wall Thickness (Nominal) | .88 mm[.035 in] |
| Expanded Inside Diameter (Min) | 26.8 mm[1.055 in] |
| Recovered Inside Diameter (Max) | 12.7 mm[.5 in] |
| Tubing Size Range | 12.7 – 26.8 mm[.5 – 1.055 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 |
|-----------------------|----------------------------------|

Product Availability

| | |
|-------------------|--------|
| Applicable Region | Global |
|-------------------|--------|

Packaging Features

| | |
|------------------|------|
| Packaging Method | Reel |
|------------------|------|

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 #5229913-1
KIT, RCPT, 50 POS, B SLOT

TE Part #62303-2
AMVAR SPLC 400-1500 016TPBRTE Part #NB17632001
TAT-125-1-1/2-0-STKTE Part #NB18792001
RNF-100-1/16-CL-STKTE Part #CR1180-000
MT-LWA-3/64-X-STKTE Part #NB14474001
VERSAFIT-3/8-0-FSPTE Part #NB17694001
VERSAFIT-1-1/2-0-SPTE Part #6116615-6
IMJ,1X1,TOP PNL GRD,LED(Y/G)SN



Documents

Product Drawings

VERSAFIT-1-0-FSP

English

Datasheets & Catalog Pages

VERSAFIT Pages from 9-1773447-9

English

Product Specifications

Application Specification

English