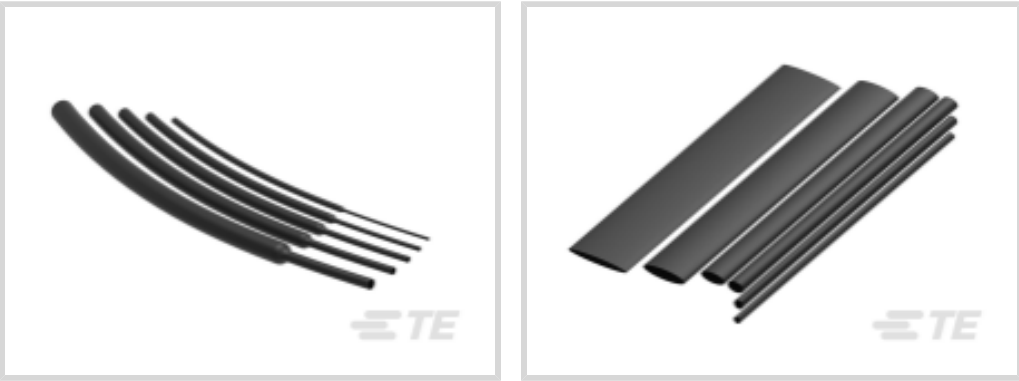




Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **5.21 mm [.205 in]**

Recovered Inside Diameter (Max): **2.36 mm [.093 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)	.16 mm[.006 in]
Recovered Wall Thickness (Nominal)	.51 mm[.02 in]
Expanded Inside Diameter (Min)	5.21 mm[.205 in]
Recovered Inside Diameter (Max)	2.36 mm[.093 in]
Tubing Size Range	2.4 – 5.21 mm[.093 – .205 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 #1623788-2
SQM5 10R 5% (WIRE)

TE Part #350689-7
UMNL SOK 24-18 AUBR L/P

TE Part #181953-1
250 FASTON,TAB,BR

TE Part #103648-8
09 MTE RCPT HSG SR RIB .100CL

TE Part #2-2176091-4
RP 2A 0.25W 100R 0.1% 25PPM 1K RL

TE Part #2-2176325-5
CRGP 0402 1K0 1%

TE Part #6-2176331-1
CRGP 2512 1M0 1%

TE Part #NB20044001
VERSAFIT-1/4-0-SP-SM



Documents

Product Drawings

VERSAFIT-3/16-0-SP-SM

English

Datasheets & Catalog Pages

Versafit Tubing

English

Product Specifications

Application Specification

English