NB17694001 ✔ ACTIVE

RAYCHEM | RAYCHEM Versafit

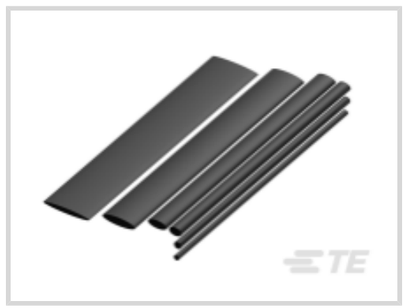
TE Internal #: NB17694001

Black, 2:1, Single Wall Tubing, Shrinks To .75 in [19.05 mm], Irradiated Modified Polyolefin, 1.57 in [39.88 mm] Inner Diameter, RAYCHEM Versafit

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Heat Shrink Tubing





Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **39.88 mm [1.57 in]**

Recovered Inside Diameter (Max): **19.05 mm [.75 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)	.31 mm[.012 in]
Recovered Wall Thickness (Nominal)	1.01 mm[.04 in]
Expanded Inside Diameter (Min)	39.88 mm[1.57 in]
Recovered Inside Diameter (Max)	19.05 mm[.75 in]
Tubing Size Range	19.1 - 39.88 mm[.75 - 1.57 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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

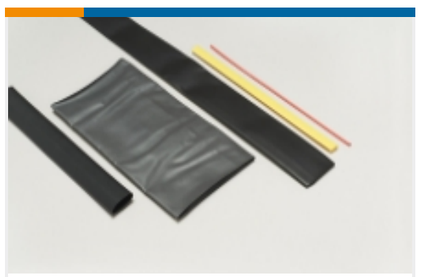
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

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 # 60413-1
FF 250 REC 22-18AWG TPBR



TE Part # 2-1625931-4
MCU 470K 10% 1"PL



TE Part # 5053094268
RNF-100-1/4-BK-SP



TE Part # NB12724001
RNF-100-BK Heat Shrink Tubing



TE Part # T4112401041-000
M12,FEMALE,RA,B CODE,4P,PG7, GOLD



TE Part # 36919
TERMINAL SOLIS RING 1/0 1/2



TE Part # 40660
RING 164(4.17 MM) TERMINAL 18-14 AWG BR



TE Part # NB14354001
VERSAFIT-3/4-0-FSP

TE Part # NB33842001
TAK-SLEEVE-1/8-X-STK

Documents

Product Drawings

VERSAFIT-1-1/2-0-SP

English

Datasheets & Catalog Pages

VERSAFIT Pages from 9-1773447-9

English

Product Specifications

Application Specification

English