V4-2.5-0-SP-SM ✔ ACTIVE

RAYCHEM | RAYCHEM Versafit V4

TE Internal #: 403091J001

Heat Shrink Tubing, Black, 2:1, Single Wall Tubing, Shrinks To 1.25 mm [.049 in], Irradiated Modified Polyolefin, RAYCHEM Versafit V4

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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): **1.25 mm [.049 in]**

All Versafit-V4 Heat Shrink Tubing (16)

Features

Electrical Characteristics

Operating Voltage (Max)	.3 kV

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)	1.25 mm[.049 in]
Expanded Inside Diameter (Min)	2.8 mm[.11 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

Flexibility	Very Flexible

Packaging Features

Packaging Method	Spool

Operation/Application

Mechanical Resistance	Strain Relief, Wrinkling

Product Availability

Applicable Region	Global

Other

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

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

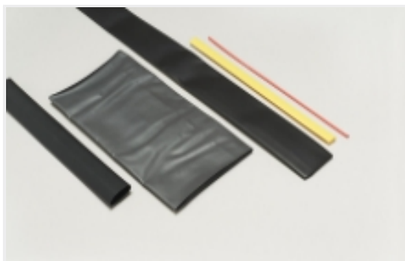
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 V4

Dual Wall Tubing(1)



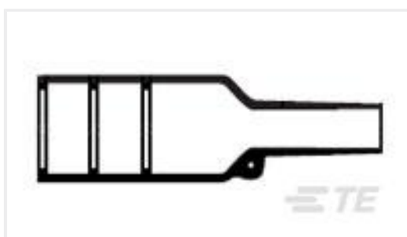
Heat Shrink Tubing(20)

Single Wall Tubing(19)

Customers Also Bought

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

TE Part #5273550001
TMS-SCE-3/16-2.0-9



TE Part #720677-000
202K121-100-0

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

TE Part #NB13942001
TAT-125-1/4-0-STK

TE Part #650085N003
D-436-61CS940

Documents

Product Drawings

V4-2.5-0-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