

# PROV-VERSAFIT-1/8-0-STK ✓ ACTIVE

RAYCHEM | RAYCHEM Versafit

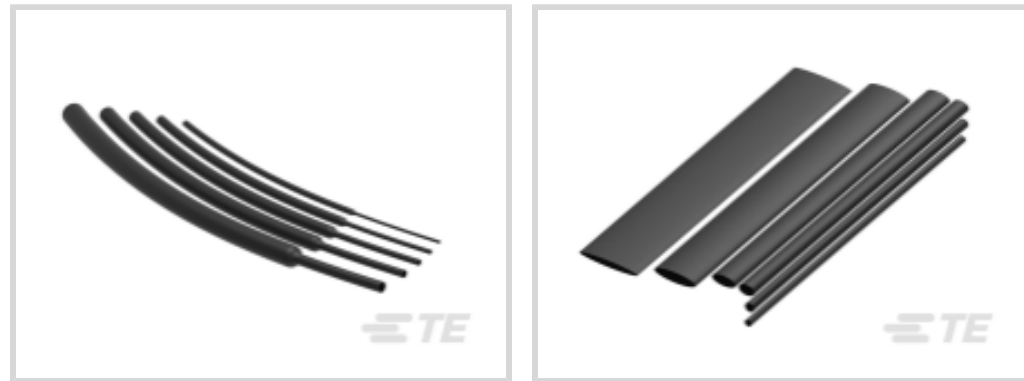
TE Internal #: EL88852001

Black, 2:1, Single Wall Tubing, Shrinks To .062 in [1.57 mm],  
Irradiated Modified Polyolefin, .135 in [3.43 mm] Inner Diameter,  
RAYCHEM Versafit

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Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **3.43 mm [ .135 in ]**

Recovered Inside Diameter (Max): **1.57 mm [ .062 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)	.16 mm[.006 in]
Recovered Wall Thickness (Nominal)	.51 mm[.02 in]
Product Length	1220 mm[48.031 in]
Expanded Inside Diameter (Min)	3.43 mm[.135 in]
Recovered Inside Diameter (Max)	1.57 mm[.062 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	Stick
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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



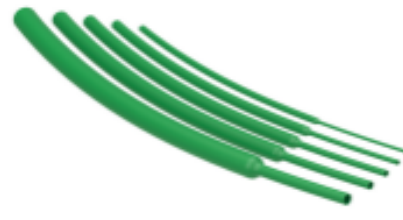









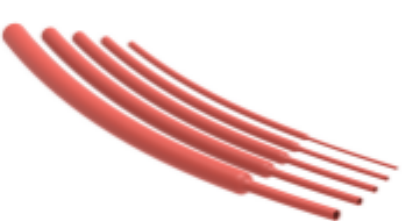



Product Compliance Disclaimer

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



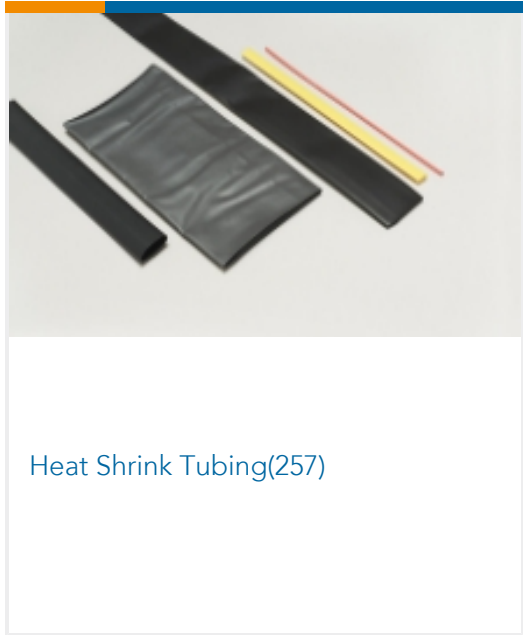
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

## Compatible Parts

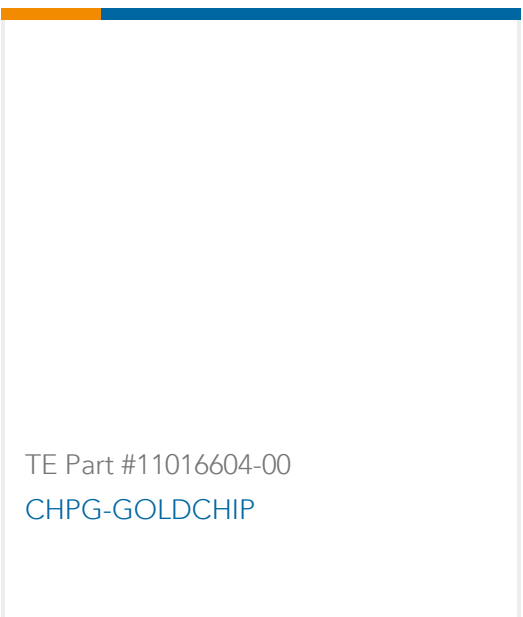
 <p>TE Part # EL88842001 VERSAFIT-1/4-0-STK</p>	 <p>TE Part # EP43874001 VERSAFIT-1-3-SP</p>	 <p>TE Part # EP62634001 VERSAFIT-3/4-5-SP</p>	 <p>TE Part # EP62664001 VERSAFIT-1-1/4-5-SP</p>
 <p>TE Part # NB14704001 VERSAFIT-3X-3/8-7-SP</p>	 <p>TE Part # NB19944001 VERSAFIT-1/16-1LT-SP</p>	 <p>TE Part # NB23464001 VERSAFIT-1-1/2-0-SP-SM</p>	 <p>TE Part # EL89012001 VERSAFIT-1-0-STK</p>
 <p>TE Part # EL89072001 VERSAFIT-1-1/2-0-STK</p>	 <p>TE Part # EL88662001 VERSAFIT-1/16-0-STK</p>	 <p>TE Part # EL93092001 VERSAFIT-1/16-9-STK</p>	 <p>TE Part # EL88702001 VERSAFIT-1/2-0-STK</p>
 <p>TE Part # EL93762001 VERSAFIT-1/2-2-STK</p>	 <p>TE Part # EL95122001 VERSAFIT-1/2-4-STK</p>	 <p>TE Part # EL93502001 VERSAFIT-1/2-9-STK</p>	 <p>TE Part # EL93462001 VERSAFIT-1/4-9-STK</p>



Also in the Series | RAYCHEM Versafit



Customers Also Bought





## Documents

### Product Drawings

[VERSAFIT-1/8-0-STK](#)

English

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### Datasheets & Catalog Pages

[Measuring\\_Single\\_Wall\\_Tubing](#)

English

[VERSAFIT Pages from 9-1773447-9](#)

English

[Selecting\\_Correct\\_Tubing\\_1216](#)

English

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### Product Specifications

[Application Specification](#)

English