

# VERSAFIT-KIT-2-COLOR ✓ ACTIVE

RAYCHEM | RAYCHEM Versafit

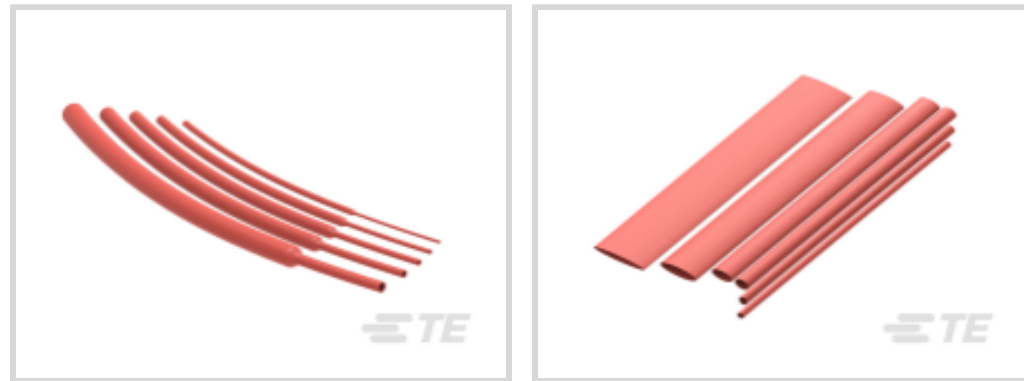
TE Internal #: D54859-000

Clear, 2:1, Single Wall Tubing, Shrinks To 1 in [25.4 mm], Irradiated Modified Polyolefin, 2.08 in [52.83 mm] Inner Diameter, RAYCHEM Versafit

[View on TE.com >](#)



Heat Shrink Tubing



Primary Product Color: **Clear**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **52.83 mm [ 2.08 in ]**

Recovered Inside Diameter (Max): **25.4 mm [ 1 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
Material Systems Code	10
Primary Product Color	Clear
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Very Flexible

### Dimensions

Recovered Wall Thickness (Nominal)	1.14 mm[.045 in]
Product Length	152.4 mm[6 in]
Expanded Inside Diameter (Min)	52.83 mm[2.08 in]
Recovered Inside Diameter (Max)	25.4 mm[1 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	Box
------------------	-----

**Other**

Meets Low Outgassing Requirements	No
Product Source	UK, US

**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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

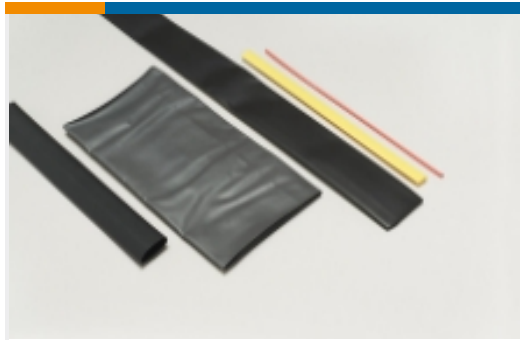
requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

## 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 #1-747943-6  
KIT,RCPT,9P,HDE,SHLD ENCLSR



TE Part #5745968-7  
25 PLUG SP/FMS INSRT



TE Part #1-5747872-6  
15 PLUG SP/FMS INSRT



TE Part #6609042-1  
3VS1=F7246 S0



TE Part #1625999-3  
HSC100 10R 5%



TE Part #6-1625963-7  
HSA5 1R2 5%



TE Part #2-1658527-0  
622-1230LF=FSKT IDC S 12 30AU



TE Part #1-2176345-6  
CRGCQ 1210 180R 1%



## Documents

### Product Drawings

[VERSAFIT-KIT-2-COLOR](#)

English

---

### Datasheets & Catalog Pages

[Tubing Kits Pages from 9-1773447-9](#)

English

---

### Product Specifications

[Quality Specification](#)

English