

SRFR-10/6.5-8-SP

✓ ACTIVE

RAYCHEM

TE Internal #: 5039954005

Heat Shrink Tubing, Gray, 1.5:1, Single Wall, Shrinks To 6.5 mm [.256 in], Silicone Rubber, 1 mm [.394 in] Expanded Inside, Highly Flame-Resistant

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Heat Shrink Tubing > Single Wall SRFR: Heat Shrink Tubing, 1.5:1 Shrink Ratio



Tubing Product Type: **Heat Shrink Tubing**
Primary Product Color: **Gray**
Shrink Ratio: **1.5:1**
Wall Type: **Single Wall**
Recovered Inside Diameter (Max): **6.5 mm [.256 in]**

[All Single Wall SRFR: Heat Shrink Tubing, 1.5:1 Shrink Ratio \(5\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Primary Product Color	Gray
Shrink Ratio	1.5:1
Primary Product Material	Silicone Rubber
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.5 mm[.02 in]
Recovered Inside Diameter (Max)	6.5 mm[.256 in]
Expanded Inside Diameter (Min)	1 mm[.394 in]

Usage Conditions

Shrink Temperature (Min)	135 °C
Tubing Flammability Type	Highly Flame-Resistant



Operating Temperature Range	-75 – 200 °C
Recovery Temperature	175 °C

Operation/Application

Mechanical Resistance	Heat Shocks, High & Low Temperatures, Radiation Sterilization, Steam Sterilization
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Product Availability

Applicable Region	Worldwide
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Packaging Features

Packaging Method	Piece
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Other

Meets Low Outgassing Requirements	No
Product Source	UK, US

Product Compliance

For compliance documentation, visit the product page on TE.com>

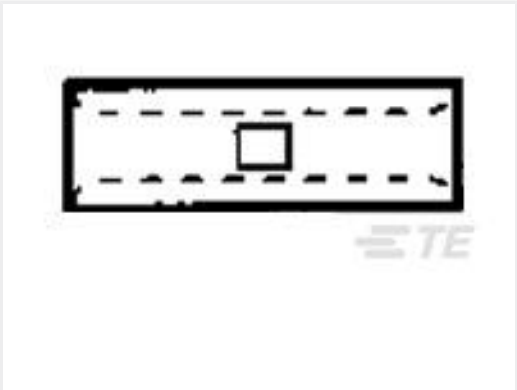
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) Does not 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>




Customers Also Bought



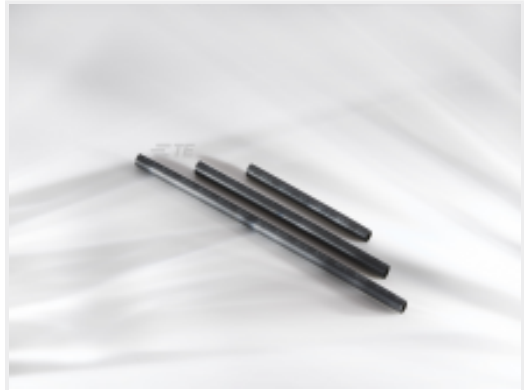
TE Part #322326
SPLICE,SOLIS PARA HT 22-16




TE Part #NB17632001
TAT-125-1-1/2-0-STK




TE Part #2302345-1
NanoRF PIN CONTACT, BACKPLANE




TE Part #206247P032
SCT-NO.4-E2-0-75MM




TE Part #350550-6
UMNL SOK 20-14 AU/PHBZ L/P




TE Part #1658670-3
PIN CONTACT,22 DF,STRIP,22-28




TE Part #350547-6
UMNL PIN 20-14 AU/PHBZ L/P



TE Part #320574
TERMINAL,PIDG R 16-14 10



TE Part #770585-1
20P MINI UMNL PLUG HSG



TE Part #2302339-1
NanoRF SKT CONTACT, DAUGHTER CARD

Documents

Product Drawings

SRFR-10/6.5-8-SP

English

Datasheets & Catalog Pages

1654025_Sec3_SRFR

English

raychem-tubing-product-selection-guide

English

Product Specifications

Thermofit SRFR Tubing Silicone Rubber, Flame-Resistant, Heat-Shrinkable

English

SRFR SLEEVING

English