

# LSTT-9.5-6-SP ✓ ACTIVE

RAYCHEM | RAYCHEM LSTT

TE Internal #: 2397774003

Blue, 2:1, Single Wall Tubing, Shrinks To 4.8 mm [.187 in], Irradiated Modified Polyolefin, 9.5 mm [.375 in] Inner Diameter, RAYCHEM LSTT

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Heat Shrink Tubing > LSTT2 Heat Shrink Tubing



Primary Product Color: **Blue**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **9.5 mm [.375 in]**

Recovered Inside Diameter (Max): **4.8 mm [.187 in]**

Shrink Ratio: **2:1**

[All LSTT2 Heat Shrink Tubing \(41\)](#)

## 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	Antifreeze, Battery Acid, Diesel Fuel, Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Blue
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Very Flexible

### Dimensions

Recovered Wall Thickness (Tolerance)	.1 mm[.004 in]
Recovered Wall Thickness (Nominal)	.65 mm[.026 in]
Expanded Inside Diameter (Min)	9.5 mm[.375 in]
Recovered Inside Diameter (Max)	4.8 mm[.187 in]
Tubing Size Range	4.8 – 9.5 mm[.187 – .375 in]



### Usage Conditions

Shrink Temperature (Min)	65 °C
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-40 – 125 °C
Recovery Temperature	110 °C

### Operation/Application

Mechanical Resistance	Mechanical Damage
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### Product Availability

Applicable Region	Global
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### Packaging Features

Packaging Method	Reel
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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



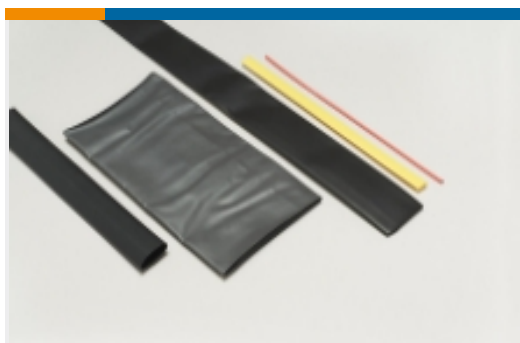
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

### Compatible Parts



TE Part # EG1114-000  
CV1981-ST-230V1600W-EU

### Also in the Series | RAYCHEM LSTT



Heat Shrink Tubing(139)

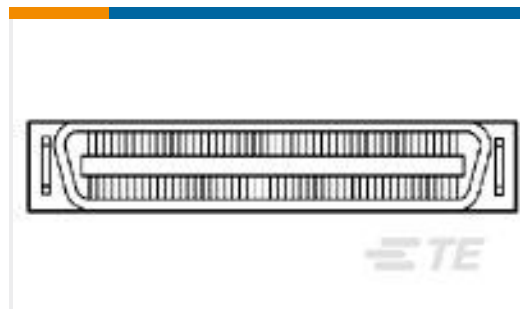
### Customers Also Bought



TE Part #2859674001  
LSTT-9.5-2-SP



TE Part #1879023-6  
3650 1008 22nH 5% 2K RL



TE Part #5-5175473-6  
.050CL,CHAMP,VERT PLUG,50 POSN



TE Part #7-1879417-3  
CPF0603 681K 0.1% 25PPM 1K RL



TE Part #5175474-6  
CHAMP 050 B/B REC H W/LEG 50P



TE Part #8-1415546-7  
RP314012



TE Part #5-2176245-5  
CRGS1206 5% 33K

### Documents



### Product Drawings

[LSTT-9.5-6-SP](#)

English

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### Datasheets & Catalog Pages

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

English

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

English

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

English

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### Product Specifications

[Application Specification](#)

English