



Heat Shrink Tubing > LSTT2 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **White**

Shrink Ratio: **2:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **12.7 mm [.5 in]**

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

Features

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Usage Conditions

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

Dimensions

Recovered Wall Thickness (Nominal)	.95 mm[.037 in]
Recovered Wall Thickness (Tolerance)	.15 mm[.006 in]
Recovered Inside Diameter (Max)	12.7 mm[.5 in]
Expanded Inside Diameter (Min)	25.4 mm[1 in]
Tubing Size Range	12.7 – 25.4 mm[.5 – 1 in]

Body Features

Fluid Type	Lubricating Oil, Diesel Fuel, Hydraulic Fluid, Antifreeze, Battery Acid, Water, Gasoline
Primary Product Color	White
Shrink Ratio	2:1



Primary Product Material	Irradiated Modified Polyolefin
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Flexibility	Very Flexible
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Product Type Features

Tubing Product Type	Heat Shrink Tubing
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Wall Type	Single Wall
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Packaging Features

Packaging Method	Reel
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Operation/Application

Mechanical Resistance	Mechanical Damage
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Product Availability

Applicable Region	Global
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Other

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

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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



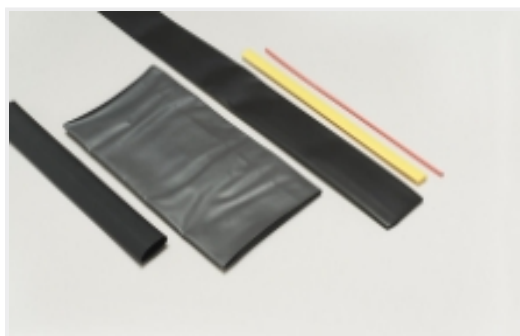
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

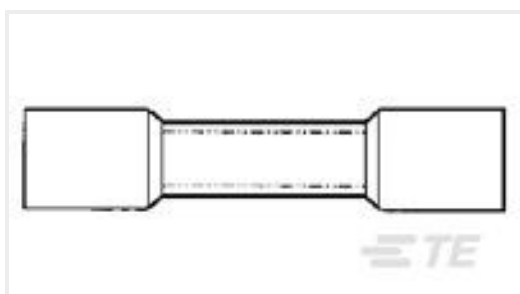


Heat Shrink Tubing(139)

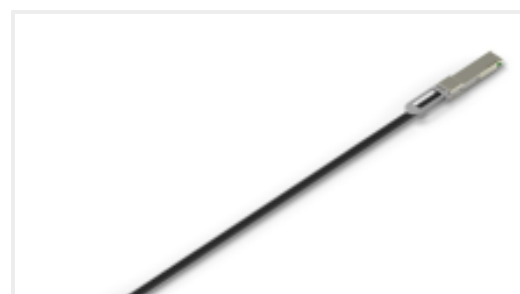


Single Wall Tubing(139)

Customers Also Bought



TE Part #55845-1
#8 PRE-INSUL SEALED SPLICE



TE Part #2333393-7
QSFP 25GIG 30AWG 3 METER



TE Part #1776695-1
Strain Relief, D5200, Dynamic



TE Part #1-2373376-0
10P,2MM,SHRD HDR,DRVT,SMD,0.1 AU,TB



Documents

Product Drawings

[LSTT-25.4-9-SP](#)

English

Datasheets & Catalog Pages

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

English

Product Specifications

[Application Specification](#)

English