



Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single**

Expanded Inside Diameter (Min): **3.2 mm [.125 in]**

Recovered Inside Diameter (Max): **1.6 mm [.062 in]**

Shrink Ratio: **2:1**

Features

Product Type Features

Product Family	LSTT
Wall Type	Single

Electrical Characteristics

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	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.1 mm[.004 in]
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Recovered Wall Thickness (Nominal)	.55 mm[.021 in]
Expanded Inside Diameter (Min)	3.2 mm[.125 in]
Recovered Inside Diameter (Max)	1.6 mm[.062 in]
Heat Shrink Tubing Size Range	1.6 – 3.2 mm[.062 – .125 in]

Usage Conditions

Fluid Resistance	Splash Protection
Shrink Temperature (Min)	65 °C
Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-40 – 125 °C, -40 – 125 °C
Heat Shrink Tubing Resistance	Mechanical Damage
Recovery Temperature	110 °C

Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Box
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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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

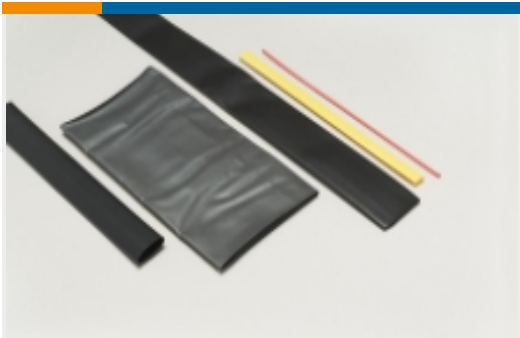


TE Part # CJ2087-000
[HL2010E-KIT-120V](#)



TE Part # EG1114-000
[CV1981-ST-230V1600W-EU](#)

Also in the Series | Raychem LSTT

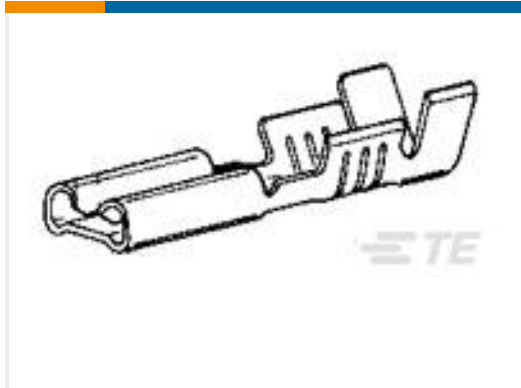


[Heat Shrink Tubing\(152\)](#)

Customers Also Bought



TE Part #1623819-7
[SBL4 R01 5%](#)



TE Part #140717-2
[FASTON 110 REC 22-18 AWG PTPB](#)



TE Part #1376111-7
[SIGNAL HEADER](#)



TE Part #2040594-1
[AMPSEAL 16 HOUSINGS](#)

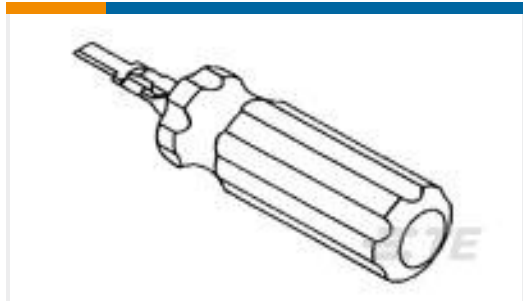


TE Part #6635996003

LSTT-R-1.6-0

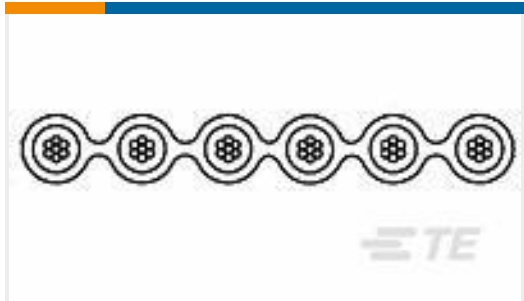
TE Part #9601076004

LSTT-R-19.0-0



TE Part #1586343-1

VAL-U-LOK EXTRACTION TOOL



TE Part #1-1437361-5

185-16=16P 28AWG ST

TE Part #1SNA173016R1000

SCDR61

Documents

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

RAYSPPOOL - Packaging and Dispensing System for Heat Shrinkable Tubing

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Product Specifications

Product Specification

English