## LSTT-R-4.8-0 ACTIVE

#### Raychem | Raychem LSTT

TE Internal #: 3876656003

Raychem LSTT, Heat Shrink Tubing, Black, Single Wall, 4.8 mm [. 188 in] Expanded Inside, .094 in [2.4 mm] Recovered Inside, 2:1

Shrink Ratio

View on TE.com >



Heat Shrink Tubing

Primary Product Color: Black

Wall Type: Single

Expanded Inside Diameter (Min): 4.8 mm [ .188 in ]
Recovered Inside Diameter (Max): 2.4 mm [ .094 in ]

Shrink Ratio: 2:1

#### **Features**

#### **Product Type Features**

Product Family	LSTT	
Wall Type	Single	
Electrical Characteristics		
Voltage (Max)	.6 kV	

#### **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]
Recovered Wall Thickness (Nominal)	.55 mm[.021 in]
Expanded Inside Diameter (Min)	4.8 mm[.188 in]
Recovered Inside Diameter (Max)	2.4 mm[.094 in]
Heat Shrink Tubing Size Range	2.4 – 4.8 mm[.094 – .188 in]

#### **Usage Conditions**

Shrink Temperature (Min)	65 °C
Fluid Resistance	Splash Protection



Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-40 – 125 °C
Heat Shrink Tubing Resistance	Mechanical Damage
Recovery Temperature	110 °C
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Вох
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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

#### Product Compliance Disclaimer

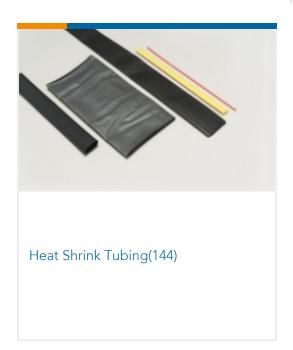
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



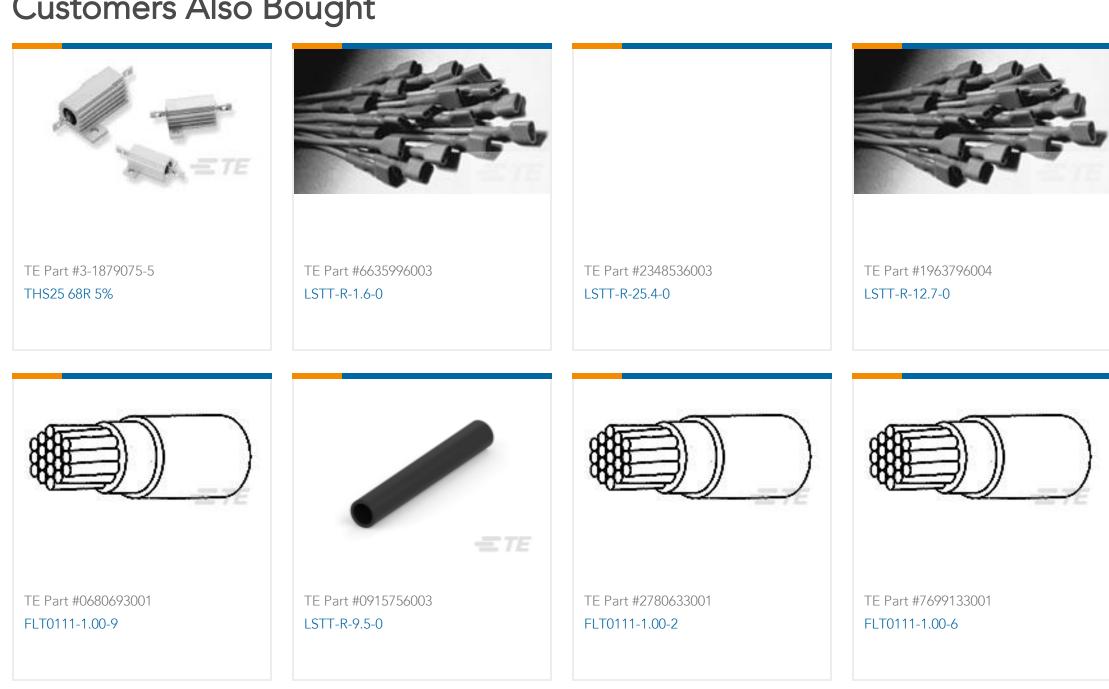
# Compatible Parts



# Also in the Series | Raychem LSTT



# Customers Also Bought







### **Documents**

#### Datasheets & Catalog Pages

RAYSPOOL - Packaging and Dispensing System for Heat Shrinkable Tubing

English

**Product Specifications** 

**Quality Specification** 

English