# 8-1197536-4 ACTIVE

### Raychem

TE Internal #: 975264-000

Heat Shrink Tubing, Clear, Single Wall Type, 1.6 Expanded Inside

Diameter (Min) .063 Expanded Inside Diameter (Min)

View on TE.com >



#### Heat Shrink Tubing



Primary Product Color: Clear

Wall Type: Single

Expanded Inside Diameter (Min): 1.6 mm [ .063 in ]
Recovered Inside Diameter (Max): .8 mm [ .031 in ]

Shrink Ratio: 2:1

### **Features**

#### **Product Type Features**

Product Type Features	
Wall Type	Single
Electrical Characteristics	
Voltage (Max)	.6 kV
Body Features	
Fluid Type	Aviation Fuel
Primary Product Color	Clear
Shrink Ratio	2:1
Primary Product Material	Crosslinked Polyvinylidene Fluoride
Flexibility	Semi-Rigid
Dimensions	
Cut Length	101.6 mm[4 in]
Expanded Inside Diameter (Min)	1.6 mm[.063 in]
Recovered Inside Diameter (Max)	.8 mm[.031 in]
Heat Shrink Tubing Size Range	1.57 – 3.18 mm[.062 – .125 in]
Usage Conditions	
Fluid Resistance	Immersion Protection
Shrink Temperature (Min)	155 °C

Highly Flame-Resistant

Heat Shrink Tubing Flammability



Operating Temperature Range	-55 – 175 °C
Heat Shrink Tubing Resistance	Fire
Recovery Temperature	175 °C
Packaging Features	
Packaging Method	Bag/Box
Other	
Product Source	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 2021 (211) Candidate List Declared Against: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
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

## Customers Also Bought

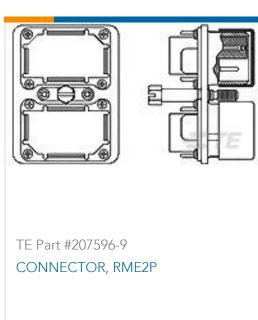






















## **Documents**

**Product Drawings** 

MK-0001-30

English

Datasheets & Catalog Pages

Wire and Cable, Harnessing and Protection Products

English