



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

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
Heat Shrink Tubing Flammability	Highly Flame-Resistant



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



TE Part #1053786-1
2082 2320 00

TE Part #2-1393139-0
MDR-172-1=MDR

TE Part #1-1423152-0
2112DH3NE=RLY,MINI,ON,2P,HERM

TE Part #201146-2
COAX MINIATURE PIN ASSY

TE Part #207596-9
CONNECTOR, RME2P

TE Part #1616510-1
B140AL=RELAY

TE Part #1-1616043-0
B140V=RELAY

TE Part #1-1616933-6
D7PH=RELAY

TE Part #YDIV46E15-35SCC003
PLUG ASSY

TE Part #1-1617787-4
FCB-405-0524L=M83536/5-024L

Documents

Product Drawings
MK-0001-30

English

Datasheets & Catalog Pages
Wire and Cable, Harnessing and Protection Products
English