

TE Internal #: NB25962001

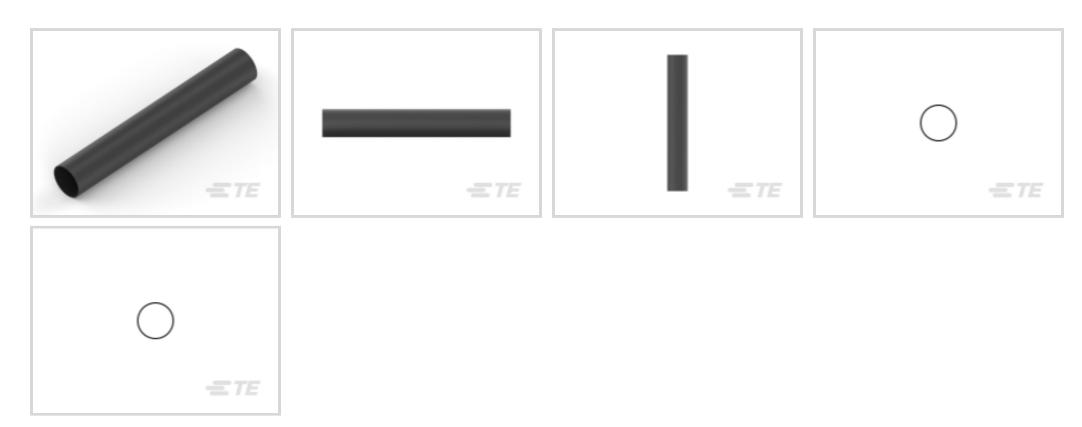
Heat Shrink Tubing, Black, Dual Wall Type, 6.4 Expanded Inside

Diameter (Min) .25 Expanded Inside Diameter (Min)

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#### Heat Shrink Tubing



Primary Product Color: Black

Wall Type: **Dual** 

Expanded Inside Diameter (Min): 6.4 mm [.25 in]
Recovered Inside Diameter (Max): 2 mm [.08 in]

Shrink Ratio: 3:1

### **Features**

### **Product Type Features**

Product Family	SCL
Wall Type	Dual

#### **Electrical Characteristics**

Voltage (Max) .6 kV
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## **Body Features**

Fluid Type	Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid

#### Dimensions

Recovered Wall Thickness (Tolerance)	.3 mm[.012 in]
Cut Length	1220 mm[48.031 in]
Recovered Wall Thickness (Nominal)	1.19 mm[.047 in]
Expanded Inside Diameter (Min)	6.4 mm[.25 in]



Recovered Inside Diameter (Max)	2 mm[.08 in]
Heat Shrink Tubing Size Range	2 – 6.4 mm[.08 – .25 in]
Usage Conditions	
Shrink Temperature (Min)	125 °C
Fluid Resistance	Moisture/Splash Protection/Spray Protection, Moisture/Spray Protection
Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-55 – 110 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Mechanical Damage, Strain, Vibration
Recovery Temperature	135 °C
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Bag/Box
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

# Customers Also Bought













**PLUG ASSY** 





Heat Shrink Tubing, Black, Dual Wall Type, 6.4 Expanded Inside Diameter (Min) .25 Expanded Inside Diameter (Min)



TE Part #11025485-00 8 POINT ELECTRONICS 24VDC

# **Documents**

Datasheets & Catalog Pages
SCL Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English