ATUM-16/4-0-SP ✓ ACTIVE

TE Internal #: NB09524001

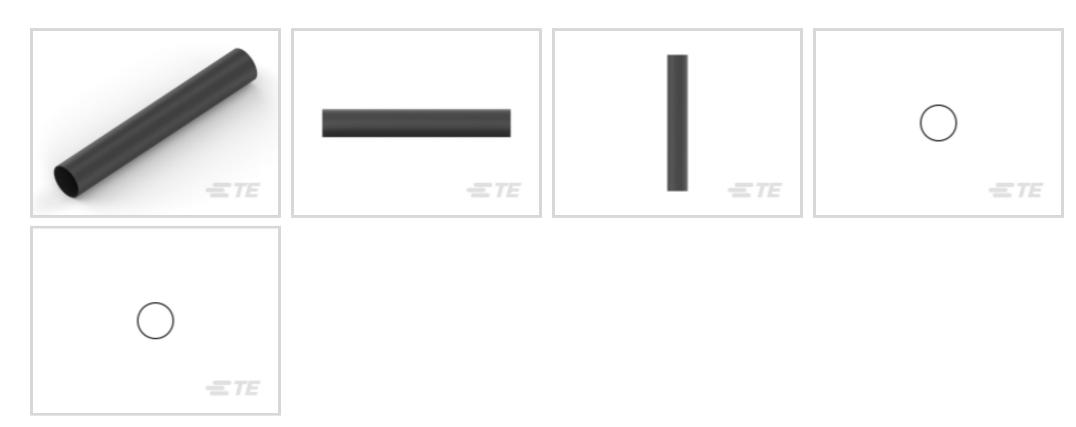
Heat Shrink Tubing, Black, Dual Wall Type, 16 Expanded Inside

Diameter (Min) .63 Expanded Inside Diameter (Min)

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Heat Shrink Tubing



Primary Product Color: Black

Wall Type: **Dual**

Expanded Inside Diameter (Min): 16 mm [.63 in]

Recovered Inside Diameter (Max): 4 mm [.157 in]

Shrink Ratio: 4:1

Features

Product Type Features

Product Family	ATUM	
Wall Type	Dual	
Electrical Characteristics		
Voltage (Max)	.6 kV	

Body Features

Fluid Type	Aviation Fuel, Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil
Primary Product Color	Black
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.38 mm[.015 in]
Recovered Wall Thickness (Nominal)	1.78 mm[.07 in]
Expanded Inside Diameter (Min)	16 mm[.63 in]



Recovered Inside Diameter (Max)	4 mm[.157 in]
Heat Shrink Tubing Size Range	4 – 19 mm[.157 – .748 in]
Usage Conditions	
Fluid Resistance	Moisture, Splash Protection, Spray Protection
Shrink Temperature (Min)	80 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 110 °C
Heat Shrink Tubing Resistance	Mechanical Damage
Recovery Temperature	110 °C
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Reel
Other	
Meets Low Outgassing Requirements	No

Product Compliance

Product Source

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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Czech Republic

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



TE Part #160927-2 FF 250 REC 1.0-2.5MM2 TPBR



TE Part #1-2112041-2 LEAVYSEAL HOUSINGS



TE Part #1-962918-2 TIMER, RECEPTACLE AND TAB



HOUSING







Documents

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

English

Product Specifications
Product Specification

Troduct opec

English

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