ATUM-19/6-0-STK ✔ ACTIVE

RAYCHEM | **RAYCHEM ATUM**

TE Internal #: NB09952001

Heat Shrink Tubing, Black, Dual Wall, .748 in [19 mm] Expanded Inside, .236 in [6 mm] Recovered Inside, 3:1 Shrink Ratio, RAYCHEM ATUM
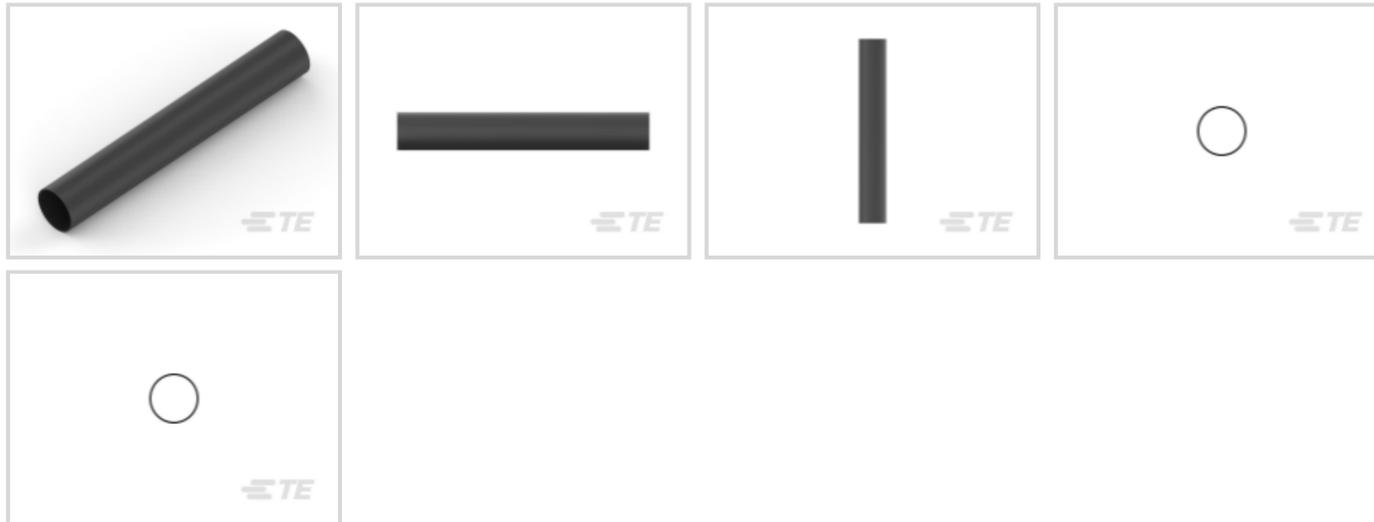
View on TE.com >

Heat Shrink Tubing

Primary Product Color: **Black**

Wall Type: **Dual**

Expanded Inside Diameter (Min): **19 mm [.748 in]**

Recovered Inside Diameter (Max): **6 mm [.236 in]**

Shrink Ratio: **3:1**

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	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.55 mm[.022 in]

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Cut Length	1220 mm[48.031 in]
Recovered Wall Thickness (Nominal)	2.25 mm[.089 in]
Expanded Inside Diameter (Min)	19 mm[.748 in]
Recovered Inside Diameter (Max)	6 mm[.236 in]
Heat Shrink Tubing Size Range	6 – 19 mm[.236 – .748 in]

Usage Conditions

Shrink Temperature (Min)	80 °C
Fluid Resistance	Moisture, Splash Protection, Spray Protection
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 110 °C
Heat Shrink Tubing Resistance	Fluids, Mechanical Damage, Strain Relief
Recovery Temperature	110 °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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: DBMC (1.78% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900

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	ppm.
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

Also in the Series | RAYCHEM ATUM

Heat Shrink Tubing(262)

Documents

Product Drawings
ATUM-19/6-0-STK

English

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

English

Product Specifications

ATUM-19/6-0-STK

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Quality Specification

English