ATUM-24/8-0-STK ✔ ACTIVE

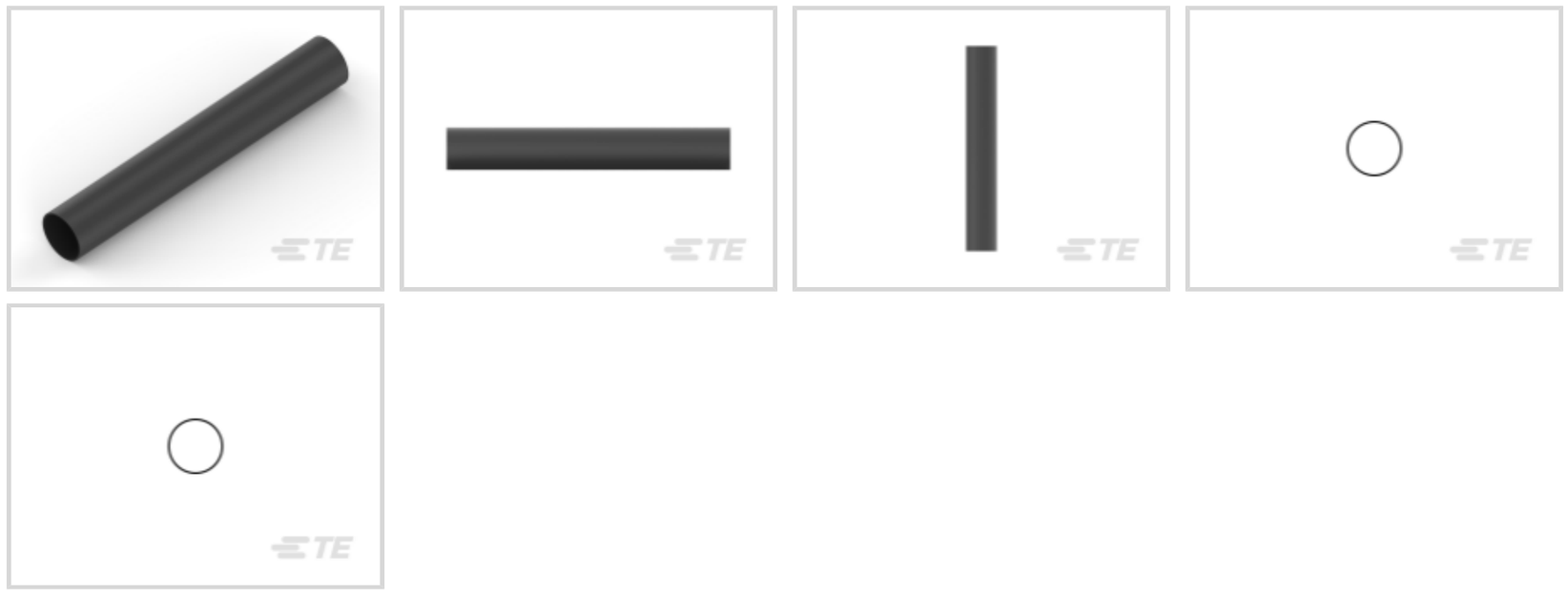
RAYCHEM | RAYCHEM ATUM

TE Internal #: NB10372001

Heat Shrink Tubing, Black, 3:1, Dual Wall, Shrinks To 8 mm [.315 in], Irradiated Modified Polyolefin, 24 mm [.945 in] Expanded Inside, RAYCHEM ATUM

View on TE.com >

Heat Shrink Tubing > ATUM 3:1 Heat Shrink Tubing



Primary Product Color: **Black**

Expanded Inside Diameter (Min): **24 mm [.945 in]**

Recovered Inside Diameter (Max): **8 mm [.315 in]**

Primary Product Material: **Irradiated Modified Polyolefin**

Wall Type: **Dual Wall**

All ATUM 3:1 Heat Shrink Tubing (135)

Features

Product Type Features

Wall Type	Dual Wall
Tubing Product Type	Heat Shrink Tubing

Electrical Characteristics

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

Dimensions

Recovered Wall Thickness (Nominal)	2.54 mm[.1 in]
Product Length	1220 mm[48.031 in]
Recovered Wall Thickness (Tolerance)	.55 mm[.022 in]
Expanded Inside Diameter (Min)	24 mm[.945 in]
Recovered Inside Diameter (Max)	8 mm[.315 in]
Tubing Size Range	8 – 24 mm[.315 – .94 in]

Usage Conditions

Shrink Temperature (Min)	80 °C
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Tubing Flammability Type	Flame-Retardant
Recovery Temperature	110 °C

Operation/Application

Mechanical Resistance	Fluids, Mechanical Damage, Strain Relief

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: DBMC (5.2% in 497317-000) **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 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

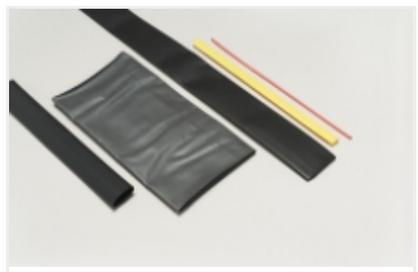


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM ATUM



Dual Wall Tubing(220)



Heat Shrink Tubing(220)



Orange Heat Shrink Tubing(1)

Customers Also Bought



TE Part #11030162-00
44014RC-BP,THERM,ROHS



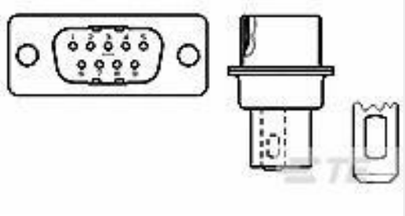
TE Part #CAT-PC9-F370
Power Entry Module with EMC Filter FN370, Versatile Filtered Power Entry Solution



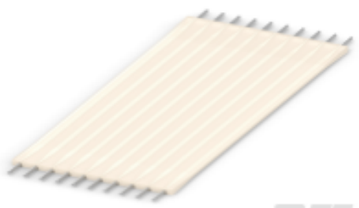
TE Part #1SNA295448R0100
HD120/30.F10.31



TE Part #NB12042001
ATUM-9/3-0-STK



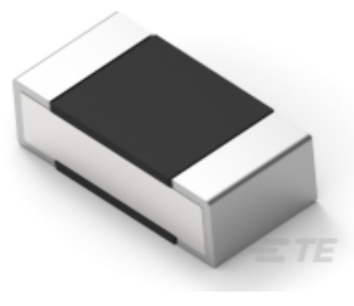
TE Part #215711-1
09P.HDP20 PLUG ASSY



TE Part #2-1474644-3
FSN-23A-9



TE Part #453804-2
CRIMPER, WIRE-.090 WIDE F



TE Part #8-2176304-3
RP 1E 0.1W 71R5 0.1% 25PPM 5K RL



TE Part #3-2319848-3
END STACK DIP2PJRECESSSEALTUBE

Documents

Product Drawings

ATUM-24/8-0-STK

English

Datasheets & Catalog Pages

ATUM Tubing

English

Product Specifications

Quality Specification

English