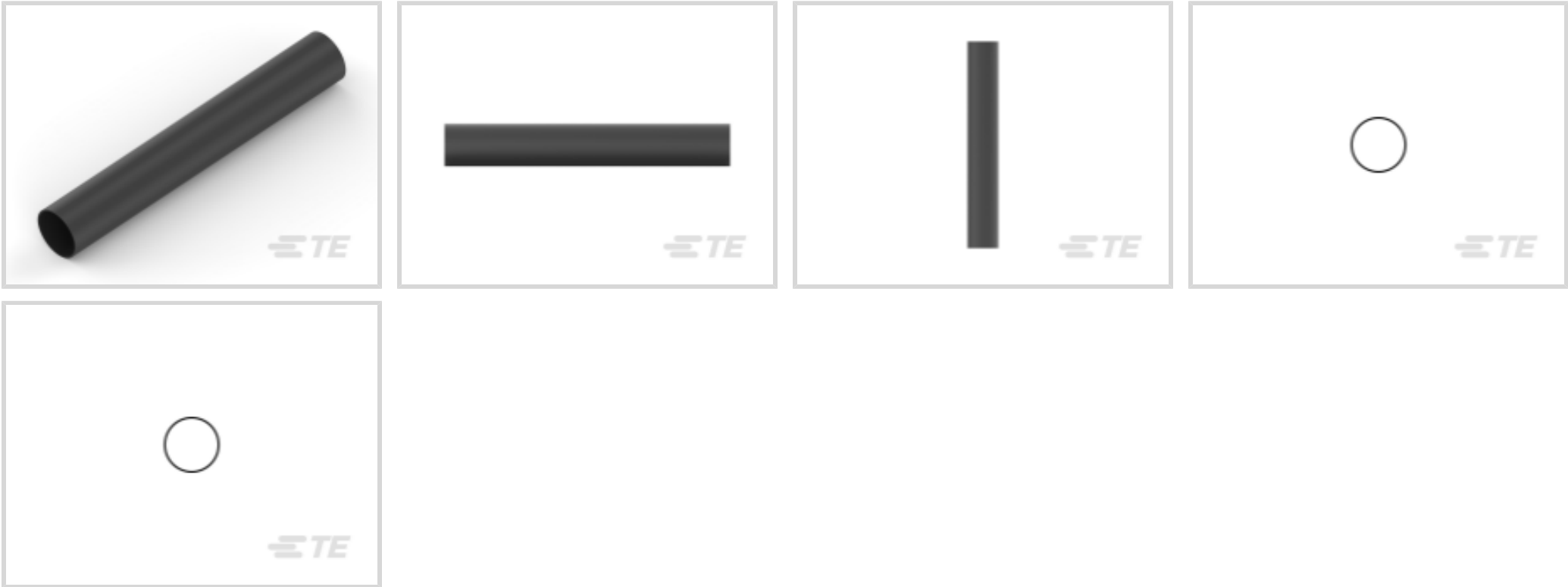




Heat Shrink Tubing > ATUM 4:1 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Wall Type: **Dual Wall**

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

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

[All ATUM 4:1 Heat Shrink Tubing \(85\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Dual Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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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 (Nominal)	2.25 mm[.089 in]
Recovered Wall Thickness (Tolerance)	.55 mm[.022 in]
Expanded Inside Diameter (Min)	24 mm[.945 in]
Recovered Inside Diameter (Max)	6 mm[.236 in]
Tubing Size Range	6 – 24 mm[.236 – .945 in]

Usage Conditions

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

Operation/Application

Mechanical Resistance	Fluids, Mechanical Damage, Strain Relief
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Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Reel
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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% in 16982002840) 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 #CAT-HST-ATUM1
ATUM 4:1 Heat Shrink Tubing

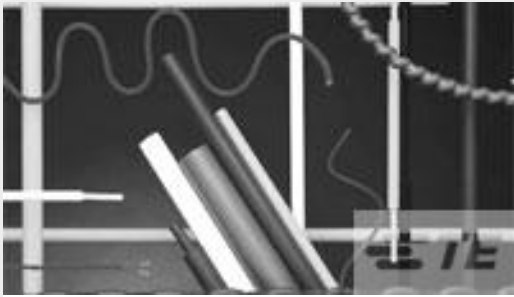
TE Part #CQ50523001
RAY-103-12.5(10)

TE Part #0021036034
RBK-ILS-125-NR3-0-40MM

TE Part #697039-000
D-659-0039

ATUM-24/6-0-SP

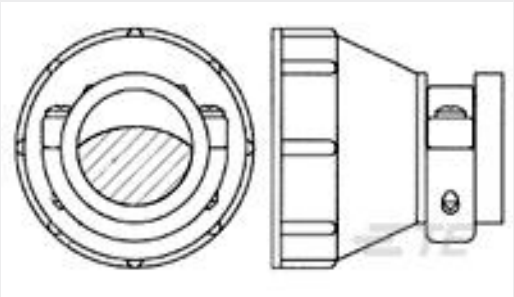
Heat Shrink Tubing, Black, 4:1, Dual Wall, Shrinks To 6 mm [.236 in], Irradiated Modified Polyolefin, 24 mm [.945 in] Expanded Inside, RAYCHEM ATUM



TE Part #1807774001
GPO-135-19/9.5-0-SP



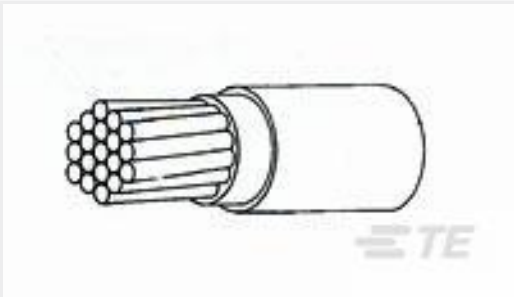
TE Part #5053096326
RNF-100-1/4-0-40MM



TE Part #182928-1
CPC Cable Clamp Kit, Size 11, Large, UV



TE Part #2102343-1
Ceelok FAS-T, Recpt Kit, Sq, Ni



TE Part #CD61083001
44A0111-18-9CK0300

Documents

Product Drawings

ATUM-24/6-0-SP

English

Datasheets & Catalog Pages

ATUM Tubing

English

Product Specifications

Quality Specification

English