

RAYCHEM | RAYCHEM TAT-125

TE Internal #: NB14002001

Black, 2:1, Dual Wall Tubing, Shrinks To .5 in [12.7 mm], Irradiated Modified Polyolefin, 1 in [25.4 mm] Inner Diameter, RAYCHEM TAT-

125

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Heat Shrink Tubing > TAT125 Heat shrink Tubing





Primary Product Color: Black

Wall Type: Dual Wall

Expanded Inside Diameter (Min): 25.4 mm [1 in]
Recovered Inside Diameter (Max): 12.7 mm [.5 in]

Shrink Ratio: 2:1

All TAT125 Heat shrink Tubing (52)

Features

Product Type Features

Wall Type	Dual Wall
Body Features	
Fluid Type	Aviation Fuel, Brake Fluid, Chemicals /Solvents, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Nominal)	1.26 mm[.05 in]
Product Length	1220 mm[48.031 in]
Expanded Inside Diameter (Min)	25.4 mm[1 in]
Recovered Inside Diameter (Max)	12.7 mm[.5 in]
Tubing Size Range	12.7 – 25.4 mm[.5 – 1 in]
Usage Conditions	



Shrink Temperature (Min)	95 °C
Resistance Properties	Moisture
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 110 °C
Recovery Temperature	121 °C
Operation/Application	
Mechanical Resistance	Cut-Through, Flexing, Fluids, Mechanical Damage
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Bag & Box
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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

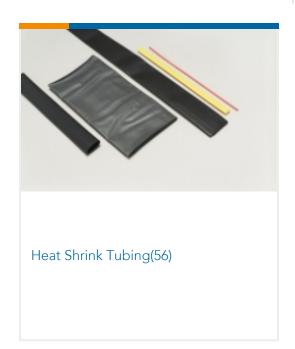


as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Also in the Series | RAYCHEM TAT-125



Customers Also Bought













Documents

Black, 2:1, Dual Wall Tubing, Shrinks To .5 in [12.7 mm], Irradiated Modified Polyolefin, 1 in [25.4 mm] Inner Diameter, RAYCHEM TAT-125



Product Drawings

TAT-125-1-0-STK

English

Datasheets & Catalog Pages

TAT Pages from 9-1773447-9

English

Product Specifications

Application Specification

English