

#### 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

#### View on TE.com >

Heat Shrink Tubing > TAT-125 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]

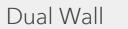
Shrink Ratio: 2:1

All TAT-125 Heat Shrink Tubing (71)

# Features

## Product Type Features

Wall Type





## **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**

**C** For support call+1 800 522 6752

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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 Features Packaging Method	Bag & Box
	Bag & Box
Packaging Method	Bag & Box No

# **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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

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 to these limits as defined in the Annexes of 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

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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-onreach

# **Compatible Parts**



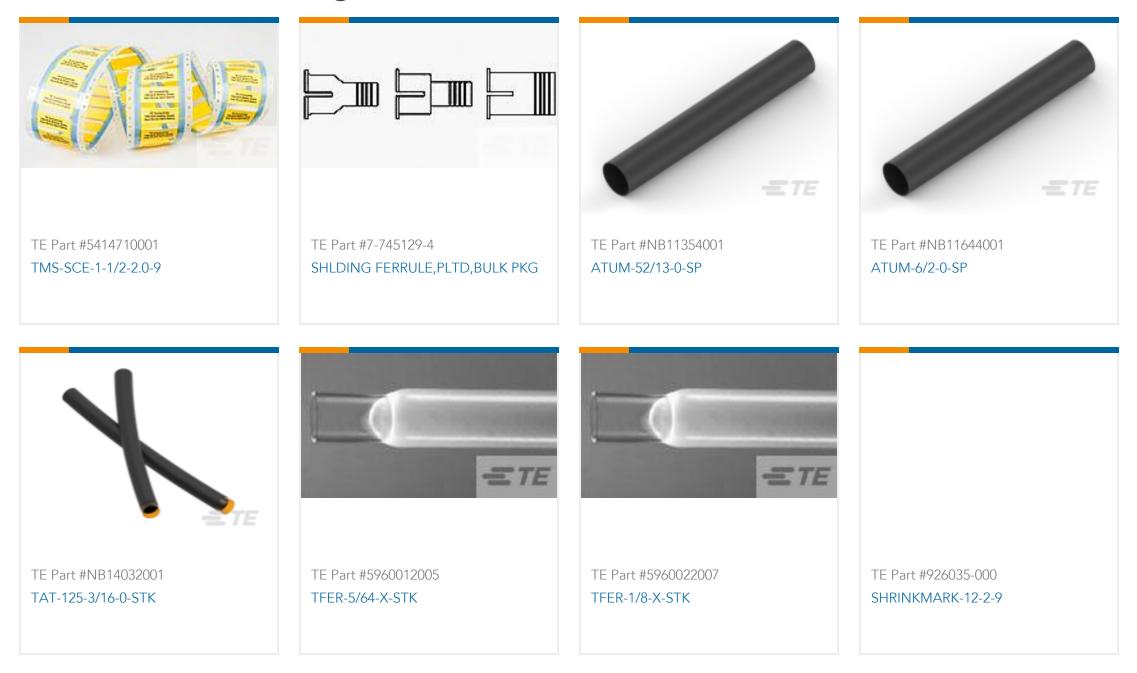
TE Part # EG1114-000 CV1981-ST-230V1600W-EU

# Also in the Series | RAYCHEM TAT-125



Heat Shrink Tubing(71)

# Customers Also Bought



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TE Part #AAC6518-00 100P3470-13-05-1-B-A TE Part #AAC0609-00 PC4240035-1597PN-1-B

# Documents

# Product Drawings TAT-125-1-0-STK

English

Datasheets & Catalog Pages

TAT Pages from 9-1773447-9

English

**Product Specifications** 

Application Specification for General Purpose Dual Wall Heat Shrink Tubing Products

English