



Heat Shrink Tubing > TAT-125 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **2:1**

Wall Type: **Dual Wall**

Recovered Inside Diameter (Max): **3.2 mm [.125 in]**

[All TAT-125 Heat Shrink Tubing \(71\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
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)	.87 mm[.034 in]
Product Length	1220 mm[48.031 in]
Recovered Inside Diameter (Max)	3.2 mm[.125 in]
Expanded Inside Diameter (Min)	6.4 mm[.25 in]
Tubing Size Range	3.2 – 6.4 mm[.125 – .25 in]

Usage Conditions

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Resistance Properties	Moisture
Shrink Temperature (Min)	95 °C
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
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Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Bag & Box
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 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

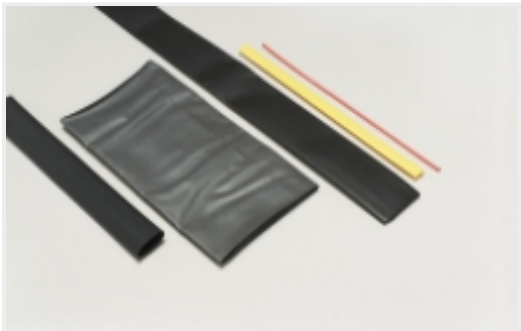


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM TAT-125



Dual Wall Tubing(71)

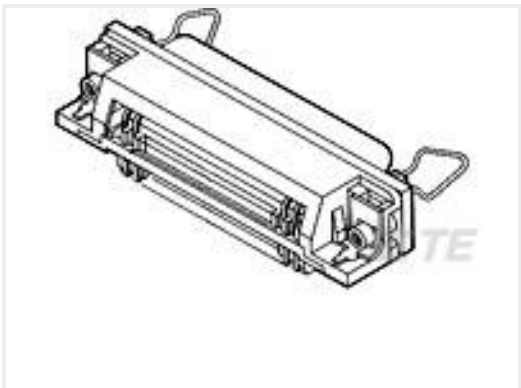


Heat Shrink Tubing(71)

Customers Also Bought



TE Part #NB20114001
VERSAFIT-1/4-6-SP



TE Part #5554923-1
RCPT ASSY, R/TANG SHLD, 24 POS



TE Part #640007-3
RING TERMINAL 16-14 AWG TPBR



TE Part #5-102618-4
12 MODII HDR DRST SHRD .100CL



TE Part #5-520314-6
TRIOMATE ASSY H 6P L=2.54 LDFR



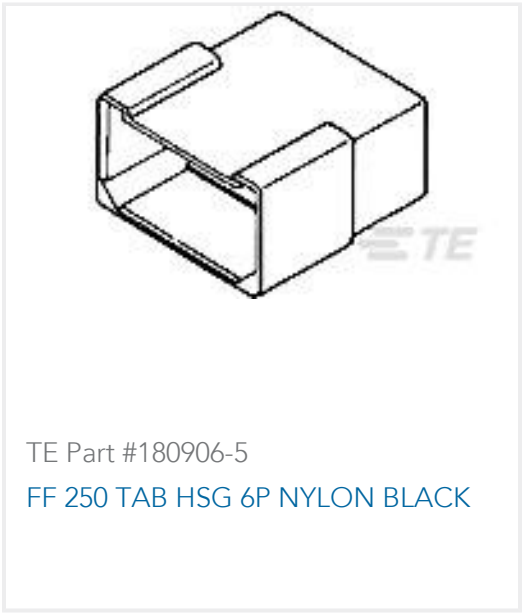
TE Part #5026790001
SAS-090-1-1048-1X



TE Part #NB13982001
TAT-125-1/8-0-STK



TE Part #CR1178-000
MT-LWA-1/8-X-STK



Documents

Product Drawings

TAT-125-1/4-0-STK

English

Datasheets & Catalog Pages

TAT Pages from 9-1773447-9

English

Product Specifications

Application Specification

English