NB14032001 ✔ ACTIVE

RAYCHEM | RAYCHEM TAT-125

TE Internal #: NB14032001

Heat Shrink Tubing, Black, 2:1, Dual Wall, Shrinks To 2.4 mm [.093 in], Irradiated Modified Polyolefin, RAYCHEM TAT-125

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Heat Shrink Tubing > TAT-125 Heat Shrink Tubing





Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **4.8 mm [.187 in]**

Recovered Inside Diameter (Max): **2.4 mm [.093 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)	.96 mm[.038 in]
Product Length	1220 mm[48.031 in]
Expanded Inside Diameter (Min)	4.8 mm[.187 in]
Recovered Inside Diameter (Max)	2.4 mm[.093 in]
Tubing Size Range	2.4 – 4.8 mm[.093 – .187 in]

Usage Conditions

Resistance Properties	Moisture
Shrink Temperature (Min)	95 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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 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) 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

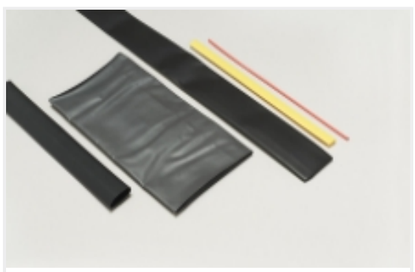


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM TAT-125



Dual Wall Tubing(71)



Heat Shrink Tubing(71)

Customers Also Bought



TE Part #4234514002
MT2000-3.0-X-SP



TE Part #NB13892001
TAT-125-1/2-0-STK



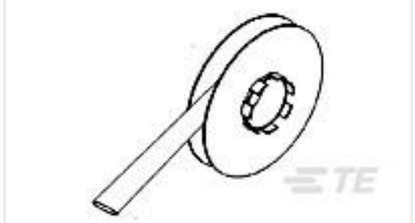
TE Part #5052844058
RNF-100-3/64-BK-SP



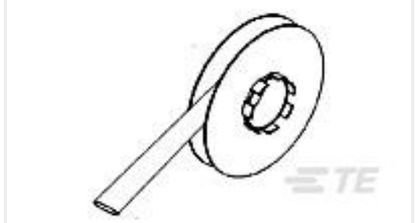
TE Part #NB07394001
HTAT-12/3-0-SP



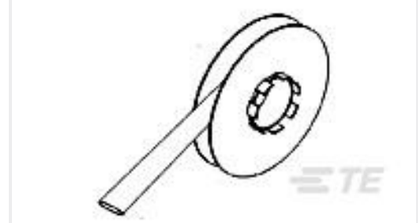
TE Part #3-641237-6
06P MTA100 CONN ASSY RED 30AU



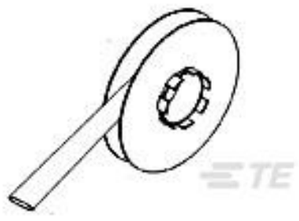
TE Part #627365-000
TTMS-12.7-0



TE Part #348788-000
TTMS-19.0-0



TE Part #370666-000
TTMS-9.5-0



TE Part #946593-000
TTMS-4.8-9

TE Part #6651428-1
CONN,SKT,RT<,SLDR,FLATPAQ

Documents

Product Drawings

TAT-125-3/16-0-STK

English

Datasheets & Catalog Pages

TAT Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English