



Heat Shrink Tubing > HTAT Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**  
Primary Product Color: **Black**  
Shrink Ratio: **4:1**  
Wall Type: **Dual Wall**  
Recovered Inside Diameter (Max): **2 mm [.079 in]**

[All HTAT Heat Shrink Tubing \(66\)](#)

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	Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Motor Oil, Water
Primary Product Color	Black
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible

Dimensions

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Recovered Wall Thickness (Nominal)	1 mm[.039 in]
Recovered Wall Thickness (Tolerance)	.3 mm[.012 in]
Recovered Inside Diameter (Max)	2 mm[.079 in]
Expanded Inside Diameter (Min)	8 mm[.315 in]
Tubing Size Range	2 – 8 mm[.079 – .315 in]

Usage Conditions

Resistance Properties	Moisture
Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 125 °C
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	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

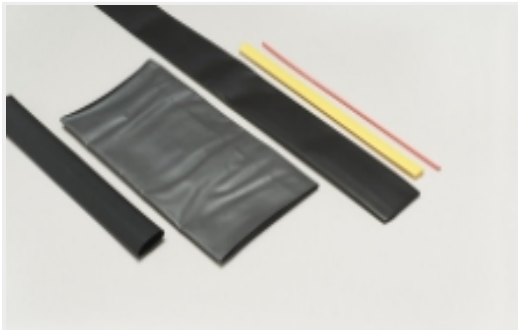


TE Part # EG1114-000  
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM HTAT



Dual Wall Tubing(66)

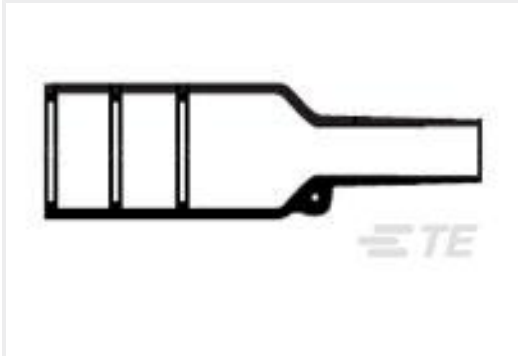


Heat Shrink Tubing(66)

Customers Also Bought



TE Part #CAT-HST-CGPT1  
CGPT 2:1 Heat Shrink Tubing



TE Part #434149-000  
202K232-100/86-0



TE Part #3157736002  
RBK-VWS-125-NR4-X-75MM



TE Part #ZPF000000000096107  
FDPA 50-8-3A-PN-K-A246

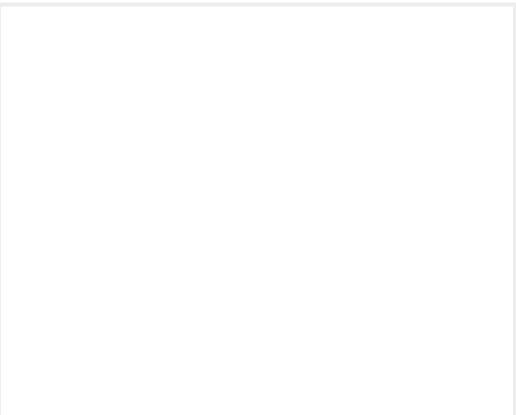
HTAT-8/2-0-SP

Heat Shrink Tubing, Black, 4:1, Dual Wall, Shrinks To 2 mm [.079 in], Irradiated Modified Polyolefin, 8 mm [.315 in] Expanded Inside, RAYCHEM HTAT

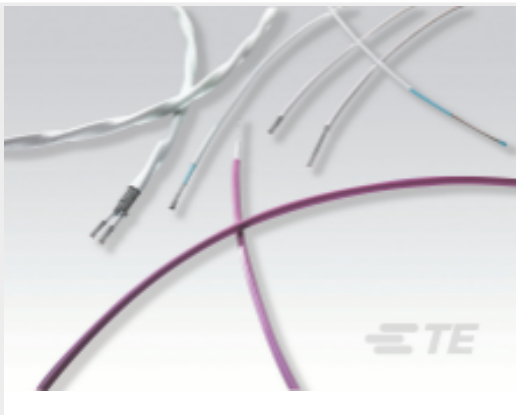




TE Part #NB07884001  
HTAT-32/8-0-SP



TE Part #4-1768033-1  
LEB-0851P-9



TE Part #CQ86283001  
55E0119-1.50-9(NS)



TE Part #E349073001  
55E0111-1.00-9(B01)



TE Part #4190163001  
55E0119-0.75-9(B01)

Documents

Product Drawings

HTAT-8/2-0-SP

English

Datasheets & Catalog Pages

HTAT Pages from 9-1773447-9

English

Product Specifications

Application Specification

English