

HTAT-24/6-0-SP

✓ ACTIVE

RAYCHEM | RAYCHEM HTAT

TE Internal #: NB07744001

Black, 4:1, Dual Wall Tubing, Shrinks To .236 in [6 mm], Irradiated Modified Polyolefin, .945 in [24 mm] Inner Diameter, Flame-Retardant, RAYCHEM HTAT

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Heat Shrink Tubing > HTAT Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **24 mm [.945 in]**

Recovered Inside Diameter (Max): **6 mm [.236 in]**

Shrink Ratio: **4:1**

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

Features

Product Type Features

Wall Type	Dual Wall
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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

Recovered Wall Thickness (Tolerance)	.55 mm[.022 in]
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Recovered Wall Thickness (Nominal)	2.25 mm[.088 in]
Expanded Inside Diameter (Min)	24 mm[.945 in]
Recovered Inside Diameter (Max)	6 mm[.236 in]
Tubing Size Range	6 – 24 mm[.236 – .945 in]

Usage Conditions

Shrink Temperature (Min)	80 °C
Resistance Properties	Moisture
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: 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



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

Heat Shrink Tubing(66)

Customers Also Bought

TE Part #CH03642001
QSZH Heat Shrink Tubing

TE Part #NB08184001
HTAT-8/2-0-SP

TE Part #CH13044001
LSTT-19-0-FSP

TE Part #NB10056001
ATUM-24/6-0-50MM



<div>TE Part #EM84706001</div> <div>RW-200-E-3/4-0-55MM</div>	<div>TE Part #060297-000</div> <div>D-SCE-2.5K-4.8-50-S3-4</div>	<div>TE Part #S0768-0060-C</div> <div>CONTACT MALE, CAL.3, GOLD, 0,5 TO 1,5MM2</div>	<div>TE Part #ZPF000000000118358</div> <div>CLAMP COLLAR</div>
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Documents

Product Drawings

HTAT-24/6-0-SP

English

Datasheets & Catalog Pages

HTAT Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English