ZHTM-40/20-0-SP ✓ ACTIVE

RAYCHEM

TE Internal #: 2450984003

Heat Shrink Tubing, Black, 2:1, Shrinks To 20 mm [.789 in], Chlorinated Polyolefin, Pre-Coated Wrap Jacket Wall Material

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Heat Shrink Tubing > ZHTM: Heat Shrink Tubing, 2:1 Shrink Ratio



Tubing Product Type: Heat Shrink Tubing

Primary Product Color: Black

Shrink Ratio: 2:1

Recovered Inside Diameter (Max): 20 mm [.789 in]
Primary Product Material: Chlorinated Polyolefin

All ZHTM: Heat Shrink Tubing, 2:1 Shrink Ratio (9)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Material Type	Pre-Coated Wrap Jacket
Body Features	
Material Systems Code	100
Fluid Type	Brake Fluid, Diesel Fuel, Hydraulic Fluid, Insulating Oil, Lubricating Oil, Unleaded Gasoline, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Chlorinated Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Nominal)	1.3 mm[.051 in]
Recovered Inside Diameter (Max)	20 mm[.789 in]
Expanded Inside Diameter (Min)	40 mm[1.575 in]
Tubing Size Range	20 – 40 mm[.789 – 1.575 in]

121 °C

Usage Conditions

Shrink Temperature (Min)



Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-30 – 105 °C
Recovery Temperature	121 °C
Operation/Application	
Mechanical Resistance	Mechanical Damage
Packaging Features	
Packaging Method	Piece
Other	
Meets Low Outgassing Requirements	No
Product Source	US

Product Compliance

For compliance documentation, visit the product page on TE.com>

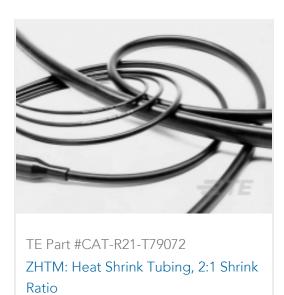
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

Customers Also Bought



















TE Part #374Z-05640 Speed sen DSD 1820.19 P17HW 8100281H01

Documents

Product Drawings

ZHTM-40/20-0-SP

English

Datasheets & Catalog Pages

1654025_Sec3_ZHTM

English

raychem-tubing-product-selection-guide

English

Product Specifications

Thermofit Zerohal ZHTM Tubing Elastomeric, Halgen-Free, Flame-Retarded, Flexible, Heat-Shrinkable

English

ZHTM SLEEVING

English

Instruction Sheets

Instruction Sheet (U.S.)

English

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