

RAYCHEM

TE Internal #: 2155384003 Black, 2:1, Shrinks To 6 mm [.236 in], Chlorinated Polyolefin, Pre-Coated Wrap Jacket Wall Material, 12 mm [.472 in] Inner Diameter, Flame-Retardant

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Primary Product Color: Black Wall Material Type: Pre-Coated Wrap Jacket Expanded Inside Diameter (Min): 12 mm [.472 in] Recovered Inside Diameter (Max): 6 mm [.236 in] Shrink Ratio: 2:1

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

Features

Product Type Features

Wall Material Type



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

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)	.9 mm[.035 in]
Expanded Inside Diameter (Min)	12 mm[.472 in]
Recovered Inside Diameter (Max)	6 mm[.236 in]
Tubing Size Range	6 – 8 mm[.236 – .472 in]
Usage Conditions	
Shrink Temperature (Min)	121 °C

ZHTM-12/6-0-SP

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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: JUNE 2024 (241)

(241)Candidate List Declared Against: JUNE2024 (241)Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Not applicable for solder process capability

Halogen Content

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

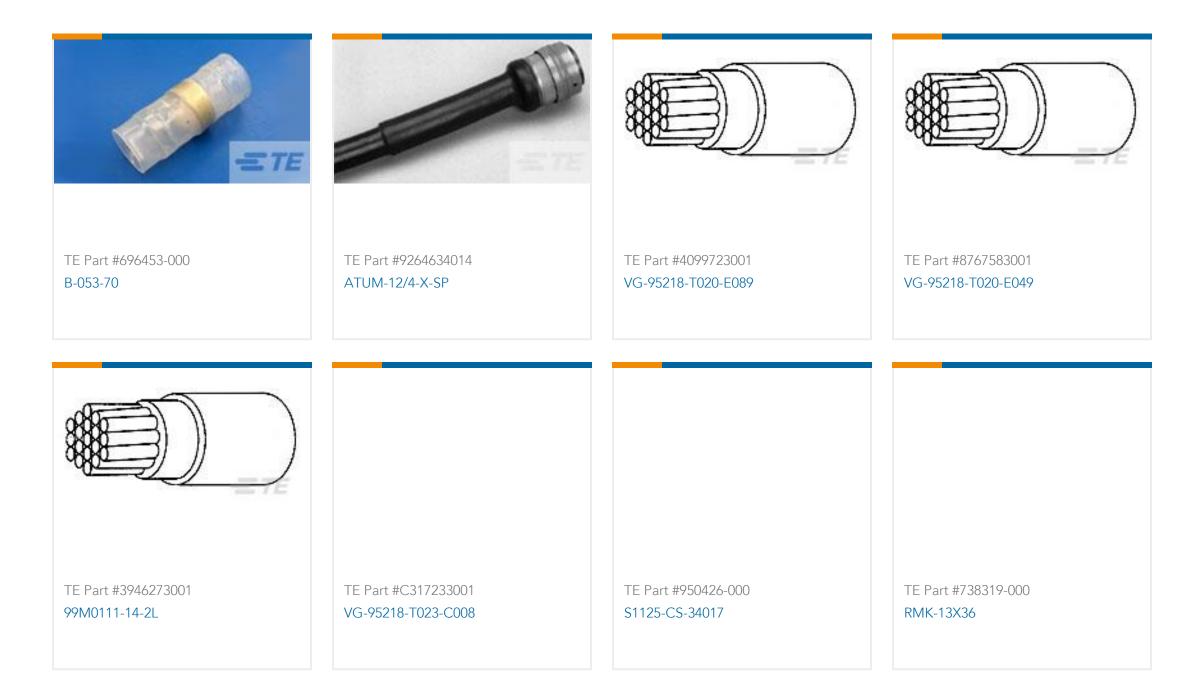
Customers Also Bought

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Documents

Product Drawings ZHTM-12/6-0-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