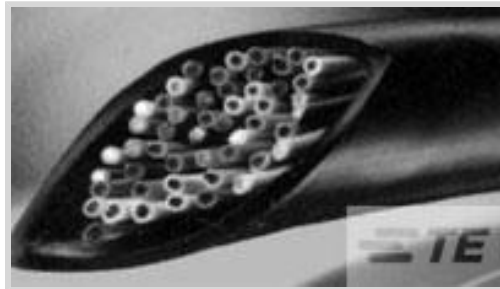




Heat Shrink Tubing > Single Wall NT MIL: Heat Shrink Tubing, 1.75:1 Shrink Ratio



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **1.75:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **7.3 mm [.287 in]**

[All Single Wall NT MIL: Heat Shrink Tubing, 1.75:1 Shrink Ratio \(15\)](#)

Features

Usage Conditions

Shrink Temperature (Min)	135 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-70 – 121 °C
Recovery Temperature	135 °C

Dimensions

Recovered Wall Thickness (Nominal)	1.21 mm[.048 in]
Recovered Inside Diameter (Max)	7.3 mm[.287 in]
Expanded Inside Diameter (Min)	12.7 mm[.5 in]
Tubing Size Range	7.3 – 12.7 mm[.287 – .5 in]

Body Features

Material Systems Code	20
Fluid Type	Lubricating Oil, Aviation Fuel, Hydraulic Fluid, Water, Ground Vehicle Fuels, Chemicals/Solvents
Primary Product Color	Black
Shrink Ratio	1.75:1
Primary Product Material	Chlorinated Polyolefin



Flexibility	Flexible
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Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Packaging Features

Packaging Method	Piece
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Operation/Application

Mechanical Resistance	Mechanical Damage, Fluids, Strain Relief, Abrasion
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Product Availability

Applicable Region	Worldwide
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Other

Meets Low Outgassing Requirements	No
Product Source	US
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



Documents

Product Drawings

[NT-MIL-1/2-0-SP](#)

English

Datasheets & Catalog Pages

[1654025_Sec3_NT-MIL](#)

English

Flexible, Rugged, Modified Elastomeric Heat-Shrinkable Tubing

English

Product Specifications

[Raychem NT-MIL Tubing Modified Chlorinated Polyolefin, Elastomeric, Flexible, Flame Retarded, Heat-Shrinkable](#)

NT-MIL-1/2-0-SP

Heat Shrink Tubing, Black, 1.75:1, Single Wall Tubing, Shrinks To 7.3 mm [.287 in], Chlorinated Polyolefin, 12.7 mm [.5 in] Expanded Inside



English