# NT-MIL-1/2-0-SP <

#### RAYCHEM

TE Internal #: C32412-000 Black, 1.75:1, Single Wall Tubing, Shrinks To 7.3 mm [.287 in], Chlorinated Polyolefin, 12.7 mm [.5 in] Inner Diameter, Flame-Retardant, Piece

View on TE.com >

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



Primary Product Color: Black Wall Type: Single Wall Expanded Inside Diameter (Min): 12.7 mm [.5 in] Recovered Inside Diameter (Max): 7.3 mm [.287 in] Shrink Ratio: 1.75:1

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

#### Features

#### Product Type Features

Wall Type



Single Wall

#### **Body Features**

Material Systems Code	20
Fluid Type	Aviation Fuel, Chemicals/Solvents, Ground Vehicle Fuels, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	1.75:1
Primary Product Material	Chlorinated Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Nominal)	1.21 mm[.048 in]
Recovered wait mickness (Normal)	
Expanded Inside Diameter (Min)	12.7 mm[.5 in]
Expanded Inside Diameter (Min)	12.7 mm[.5 in]
Expanded Inside Diameter (Min) Recovered Inside Diameter (Max)	12.7 mm[.5 in] 7.3 mm[.287 in]

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Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-70 – 121 °C
Recovery Temperature	135 °C
Operation/Application	
Mechanical Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
Product Availability	
Applicable Region	Worldwide
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) 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

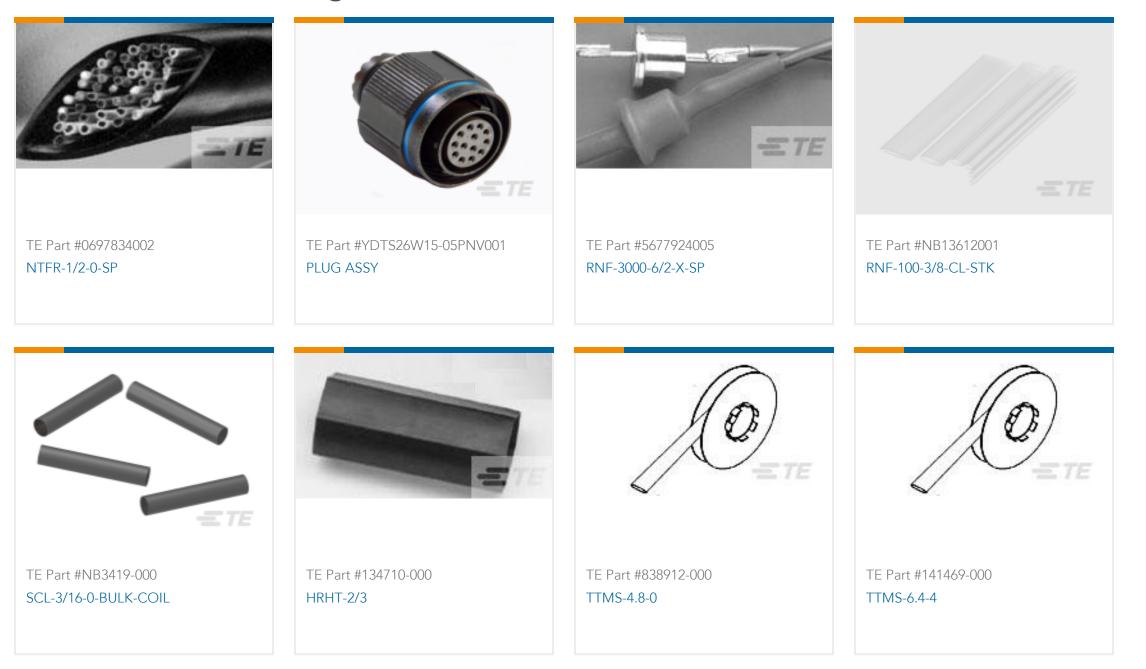
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

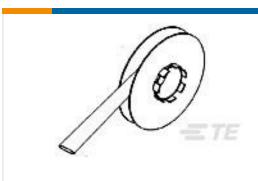
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## Customers Also Bought





TE Part #946593-000 TTMS-4.8-9

## 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 English