# NT-MIL-5/8-0-SP ACTIVE

#### **RAYCHEM**

TE Internal #: E83605-000

Heat Shrink Tubing, Black, 1.75:1, Single Wall, Shrinks To 9.1 mm [. 36 in], Chlorinated Polyolefin, 15.9 mm [.625 in] Expanded Inside,

Flame-Retardant

View on TE.com >



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): 9.1 mm [ .36 in ]

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

#### **Features**

#### **Product Type Features**

Expanded Inside Diameter (Min)

Tubing Size Range

**Usage Conditions** 

**♥** For support call+1 800 522 6752

Heat Shrink Tubing
Single Wall
20
Aviation Fuel, Chemicals/Solvents, Ground Vehicle Fuels, Hydraulic Fluid, Lubricating Oil, Water
Black
1.75:1
Chlorinated Polyolefin
Flexible
1.32 mm[.052 in]
9.1 mm[.36 in]

15.9 mm[.625 in]

9.1 – 15.9 mm[.36 – 625 in]

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Shrink Temperature (Min)	135 °C
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

US

## **Product Compliance**

**Product Source** 

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Out of Scope
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: JAN 2025 (247) 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



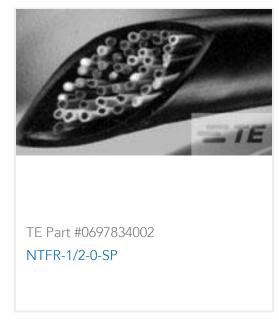




















### **Documents**

Product Drawings NT-MIL-5/8-0-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