NTFR-7/8-0-SP ACTIVE

RAYCHEM

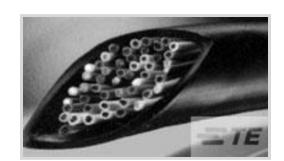
TE Internal #: 3043434002

Heat Shrink Tubing, Black, 1.75:1, Single Wall, Shrinks To 12.7 mm [. 5 in], Chlorinated Polyolefin, 22.22 mm [.875 in] Expanded Inside

View on TE.com >



Heat Shrink Tubing > Single Wall NTFR: 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): 12.7 mm [.5 in]

All Single Wall NTFR: Heat Shrink Tubing, 1.75:1 Shrink Ratio (14)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Body Features

Material Systems Code	20
Fluid Type	Aviation Fuel, Brake Fluid, Chemicals /Solvents, De-Icing Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	1.75:1
Primary Product Material	Chlorinated Polyolefin
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Nominal)	1.65 mm[.065 in]
Recovered Wall Thickness (Tolerance)	.76 mm[.03 in]
Recovered Inside Diameter (Max)	12.7 mm[.5 in]
Expanded Inside Diameter (Min)	22.22 mm[.875 in]
Tubing Size Range	12.7 – 22.22 mm[.5 – .875 in]

Usage Conditions



Shrink Temperature (Min)	90 °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	Spool
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	Not Low Halogen - contains Br or Cl > 900 ppm.
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

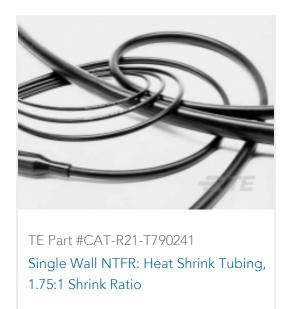
Customers Also Bought



TE Part #DT06-3S-EP11
PLG, 3P, BLK, N, SEAL RET, XCAP











TE Part #YGED06-12-3S6V0030
PLUG ASSY

Documents

Product Drawings

NTFR-7/8-0-SP

English

Datasheets & Catalog Pages

NTFR Pages from 9-1773447-9

English

1654025_Sec3_NTFR

English

raychem-tubing-product-selection-guide

English

Product Specifications

Product Specification

English