5265954002 ✔ ACTIVE

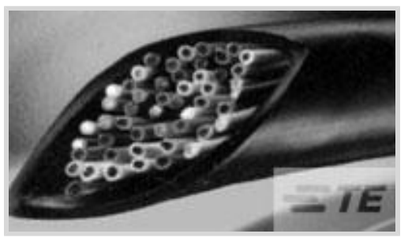
RAYCHEM

TE Internal #: 5265954002

Black, 1.75:1, Single Wall Tubing, Shrinks To 14.48 mm [.57 in], Chlorinated Polyolefin, 25.4 mm [1 in] Inner Diameter, Flame-Retardant, Spool

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Heat Shrink Tubing > Single Wall NTFR: Heat Shrink Tubing, 1.75:1 Shrink Ratio



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **25.4 mm [1 in]**

Recovered Inside Diameter (Max): **14.48 mm [.57 in]**

Shrink Ratio: **1.75:1**

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

Features

Product Type Features

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 (Tolerance)	1.01 mm[.04 in]
Recovered Wall Thickness (Nominal)	1.77 mm[.07 in]
Expanded Inside Diameter (Min)	25.4 mm[1 in]
Recovered Inside Diameter (Max)	14.48 mm[.57 in]
Tubing Size Range	14.48 – 25.4 mm[.57 – 1 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
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	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 #5603764002
Single Wall NTFR: Heat Shrink Tubing, 1.75:1 Shrink Ratio



TE Part #819115-000
Low Profile HS Boots: Blow Molded, Slim Line, Lipped, Straight

TE Part #NB13344001
RNF-100-3/4-CL-FSP



TE Part #CJ8362-000
S200-4-W2-22-9

Documents

Product Drawings

NTFR-1-0-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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1393454-9 170376-2 1903112-2 3-1447221-5 354022KFT CPF0402B37K4E1 MPT100C18RF 2-520263-2 RH73H2A40MKTN ROX05SJ18R SBCHE64R7K 1897725-2 282680-1 3631B101LL HSHC4508K2J 2380312-2 917688-1 1-962915-1 2005330-1 2098557-4 2310537-1 HT-CT-50M-1-OUT-0 SMV1W220KJT 175977-2 2-521104-2 292206-2 SBCHE154R7K TE50BR39J U5254-000005-030PA T4133012081-000