



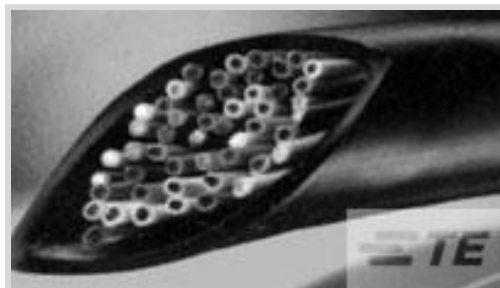
RAYCHEM

TE Internal #: 3043434002

Black, 1.75:1, Single Wall Tubing, Shrinks To .5 in [12.7 mm], Chlorinated Polyolefin, .875 in [22.22 mm] 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): **22.22 mm [.875 in]**

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

Usage Conditions

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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
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Product Availability

Applicable Region	Worldwide
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Packaging Features

Packaging Method	Spool
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

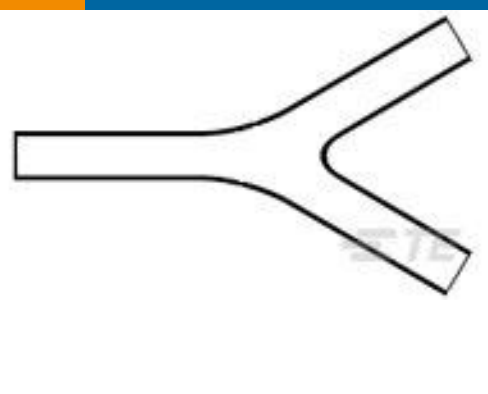
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 3419254003
Single Wall NTFR: Heat Shrink Tubing,
1.75:1 Shrink Ratio



TE Part # 820182-000
381A301-71-0



TE Part # DT06-2S-E008
PLG, 2P, GRY, N, XCAP



TE Part # YDTS26T17-06PCV001
PLUG ASSY



TE Part # YDIV40E25-19SCC009
RECP ASSY



TE Part # M15513-22A
TOOL INS-REM

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