RNF-3000-39/13-8-STK - ACTIVE



RAYCHEM | RAYCHEM RNF-3000

TE Internal #: 1387472001

Heat Shrink Tubing, Gray, 3:1, Single Wall Tubing, Shrinks To 13 mm [.512 in], Irradiated Modified Polyolefin, RAYCHEM RNF-3000

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Heat Shrink Tubing > RNF-3000 Heat Shrink Tubing





Tubing Product Type: Heat Shrink Tubing

Primary Product Color: Gray

Shrink Ratio: 3:1

Wall Type: Single Wall

Recovered Inside Diameter (Max): 13 mm [.512 in]

All RNF-3000 Heat Shrink Tubing (209)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall
Electrical Characteristics	
Operating Voltage (Max)	.6 kV
Body Features	
Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Fluid Type Primary Product Color	
	Water
Primary Product Color	Water Gray
Primary Product Color Shrink Ratio	Water Gray 3:1

Dimensions

Recovered Wall Thickness (Nominal)	1.15 mm[.045 in]
Product Length	1220 mm[48.031 in]
Recovered Wall Thickness (Tolerance)	.2 mm[.008 in]
Recovered Inside Diameter (Max)	13 mm[.512 in]
Expanded Inside Diameter (Min)	39 mm[1.534 in]



Usage Conditions	
Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 135 °C

13 – 39 mm[.512 – 1.534 in]

120 °C

Operation/Application

Recovery Temperature

Tubing Size Range

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage,
	Strain Relief

Product Availability

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Applicable Region	Global	

Packaging Features

Packaging Method Stick

Other

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

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 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

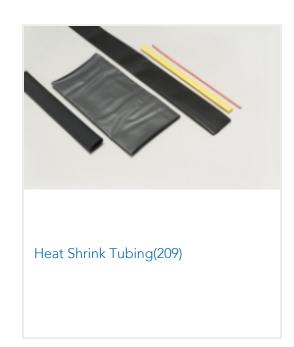


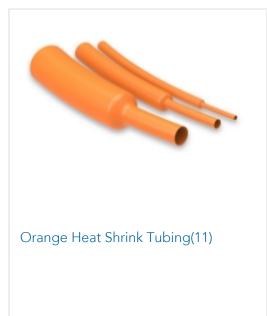
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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-onreach

Compatible Parts



Also in the Series RAYCHEM RNF-3000







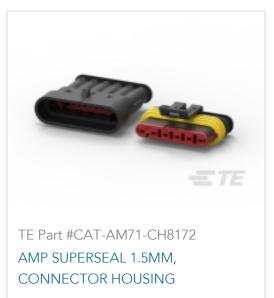
Customers Also Bought

















Documents

Product Drawings

RNF-3000-39/13-8-STK

English

Datasheets & Catalog Pages

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing_1216

English

RNF-300 Tubing

English

Product Specifications

Application Specification

English