RNF-3000-9/3-9-SP - ACTIVE



Raychem | Raychem RNF-3000

TE Internal #: 5677864004

Raychem RNF-3000, Heat Shrink Tubing, White, Single Wall Type, 9 Expanded Inside Diameter (Min) .354 Expanded Inside Diameter

(Min)

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Heat Shrink Tubing > RNF-3000 Single Wall Spool HS Tubing



Primary Product Color: White

Wall Type: Single

Expanded Inside Diameter (Min): 9 mm [.354 in] Recovered Inside Diameter (Max): 3 mm [.118 in]

Shrink Ratio: 3:1

All RNF-3000 Single Wall Spool HS Tubing (91)

Features

Product Type Features	
Product Family	RNF-3000
Wall Type	Single
Electrical Characteristics	
Voltage (Max)	.6 kV
Body Features	
Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	White
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.12 mm[.005 in]
Recovered Wall Thickness (Nominal)	.75 mm[.03 in]

9 mm[.354 in]

3 mm[.118 in]

3 – 9 mm[.118 – .354 in]

Expanded Inside Diameter (Min)

Recovered Inside Diameter (Max)

Heat Shrink Tubing Size Range



Usage Conditions

Fluid Resistance	Splash Protection
Shrink Temperature (Min)	80 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Mechanical Damage, Strain
Recovery Temperature	120 °C
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Spool
Other	
Meets Low Outgassing Requirements	No

Czech Republic

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	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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

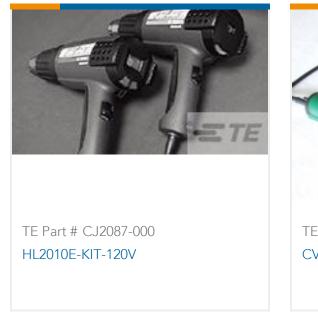
Product Compliance Disclaimer

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



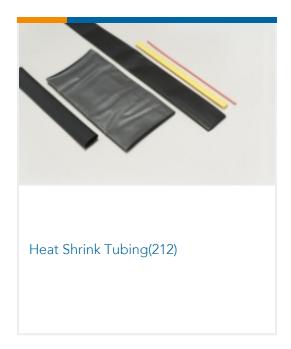
materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts





Also in the Series | Raychem RNF-3000



Customers Also Bought























Documents

Product Drawings

RNF-3000-9/3-9-SP

English

Datasheets & Catalog Pages

RNF-3000 Pages from 9-1773447-9

English

Application Tooling for Raychem Heat Shrink Product

English

Product Specifications

Quality Specification

English