RNF-3000-24/8-6-STK - ACTIVE

Raychem | Raychem RNF-3000

TE Internal #: 5677812004

Raychem RNF-3000, Heat Shrink Tubing, Blue, Single Wall Type, 24 Expanded Inside Diameter (Min) .945 Expanded Inside Diameter (Min)

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Heat Shrink Tubing > RNF-3000 Single Wall Stick Heat Shrink



Primary Product Color: Blue

Wall Type: Single

Expanded Inside Diameter (Min): 24 mm [.945 in]
Recovered Inside Diameter (Max): 8 mm [.315 in]

Shrink Ratio: 3:1

All RNF-3000 Single Wall Stick Heat Shrink (180)

Recovered Wall Thickness (Nominal)

Expanded Inside Diameter (Min)

Recovered Inside Diameter (Max)

Features

Product Type 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	Blue
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.18 mm[.007 in]
Cut Length	1220 mm[48.031 in]

1 mm[.039 in]

24 mm[.945 in]

8 mm[.315 in]



Heat Shrink Tubing Size Range	8 – 24 mm[.315 – .945 in]
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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	

Other

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

Box

Product Compliance

Packaging Method

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: JAN 2021 (211) 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

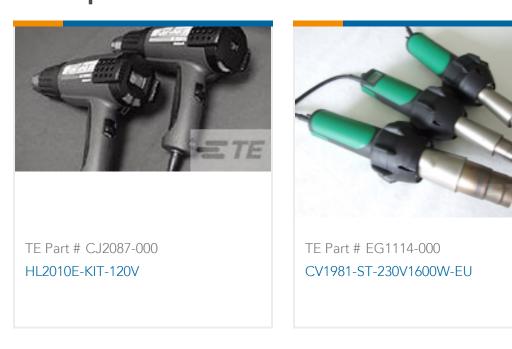
Product Compliance Disclaimer

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

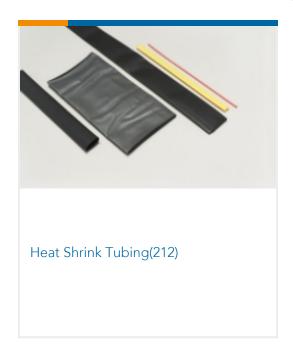


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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

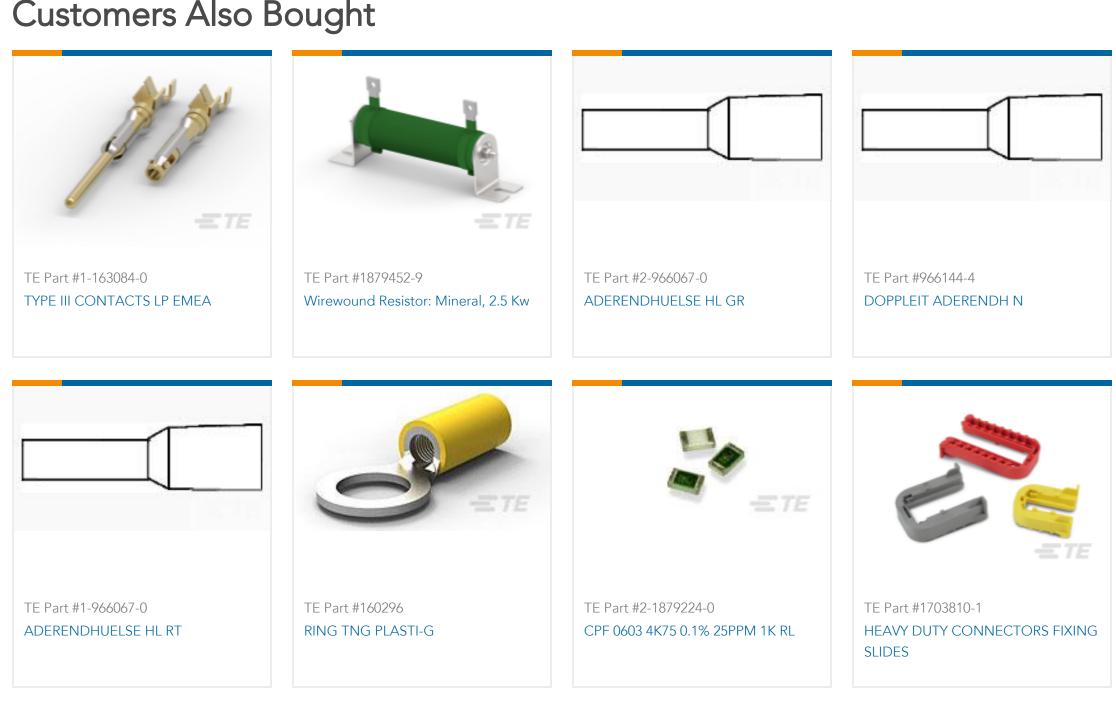
Compatible Parts



Also in the Series | Raychem RNF-3000



Customers Also Bought







Documents

Product Drawings

RNF-3000-24/8-6-STK

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