RNF-3000-3/1-9-STK - ACTIVE

RAYCHEM | RAYCHEM RNF-3000

TE Internal #: 5677842003

Heat Shrink Tubing, White, Single Wall, .118 in [3 mm] Expanded Inside, .039 in [1 mm] Recovered Inside, 3:1 Shrink Ratio, RAYCHEM

RNF-3000

View on TE.com >



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



Primary Product Color: White

Wall Type: Single

Expanded Inside Diameter (Min): 3 mm [.118 in]
Recovered Inside Diameter (Max): 1 mm [.039 in]

Shrink Ratio: 3:1

All RNF-3000 Single Wall Stick Heat Shrink (178)

Features

Product Type Features

Troduct Type realures	
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)	.1 mm[.003 in]

1220 mm[48.031 in]

.55 mm[.022 in]

3 mm[.118 in]

1 mm[.039 in]

Cut Length

Recovered Wall Thickness (Nominal)

Expanded Inside Diameter (Min)

Recovered Inside Diameter (Max)



Heat Shrink Tubing Size Range	1 – 3 mm[.039 – .118 in]
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Usage Conditions

Shrink Temperature (Min)	80 °C
Fluid Resistance	Splash Protection
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
Recovery Temperature	120 °C

Product Availability

Applicable Region	Global	

Packaging Features

Packaging Method	Stick	
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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

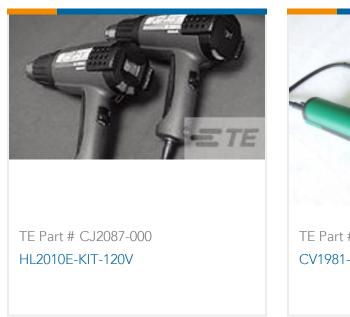
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

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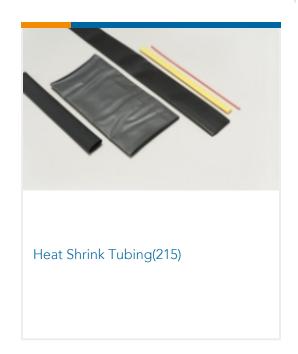
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the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



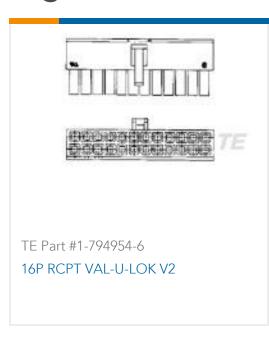


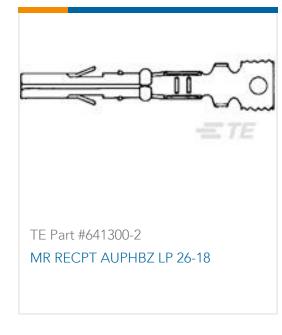
Also in the Series | RAYCHEM RNF-3000



Customers Also Bought



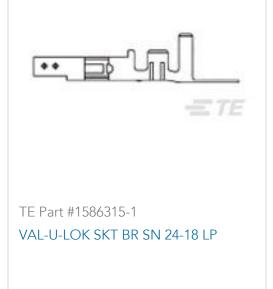


















Documents

Product Drawings

RNF-3000-3/1-9-STK

English

Datasheets & Catalog Pages

RNF-3000 Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English