RNF-100-1/4-4-STK - ACTIVE

RAYCHEM | RAYCHEM RNF-100

TE Internal #: 5053112041 Heat Shrink Tubing, Yellow, Single Wall, .25 in [6.4 mm] Expanded Inside, .126 in [3.2 mm] Recovered Inside, 2:1 Shrink Ratio, RAYCHEM RNF-100

View on TE.com >

Heat Shrink Tubing



Primary Product Color: Yellow

Wall Type: Single Expanded Inside Diameter (Min): 6.4 mm [.25 in] Recovered Inside Diameter (Max): 3.2 mm [.126 in] Shrink Ratio: 2:1

Features

Product Type Features

Product FamilyRNF-100Wall TypeSingle



Electrical Characteristics

Voltage	(Max)
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.6 kV

Body Features

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Yellow
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.3 mm[.012 in]
Cut Length	1220 mm[48.031 in]
Recovered Wall Thickness (Nominal)	.65 mm[.026 in]
Expanded Inside Diameter (Min)	6.4 mm[.25 in]
Recovered Inside Diameter (Max)	3.2 mm[.126 in]
Heat Shrink Tubing Size Range	3.2 – 6.4 mm[.125 – .25 in]

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Usage Conditions

Shrink Temperature (Min)	95 °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	121 °C
Product Availability	
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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

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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

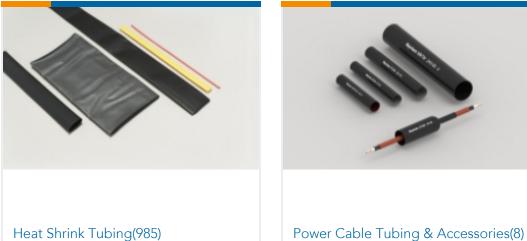




TE Part # CJ2087-000 HL2010E-KIT-120V

TE Part # EG1114-000 CV1981-ST-230V1600W-EU

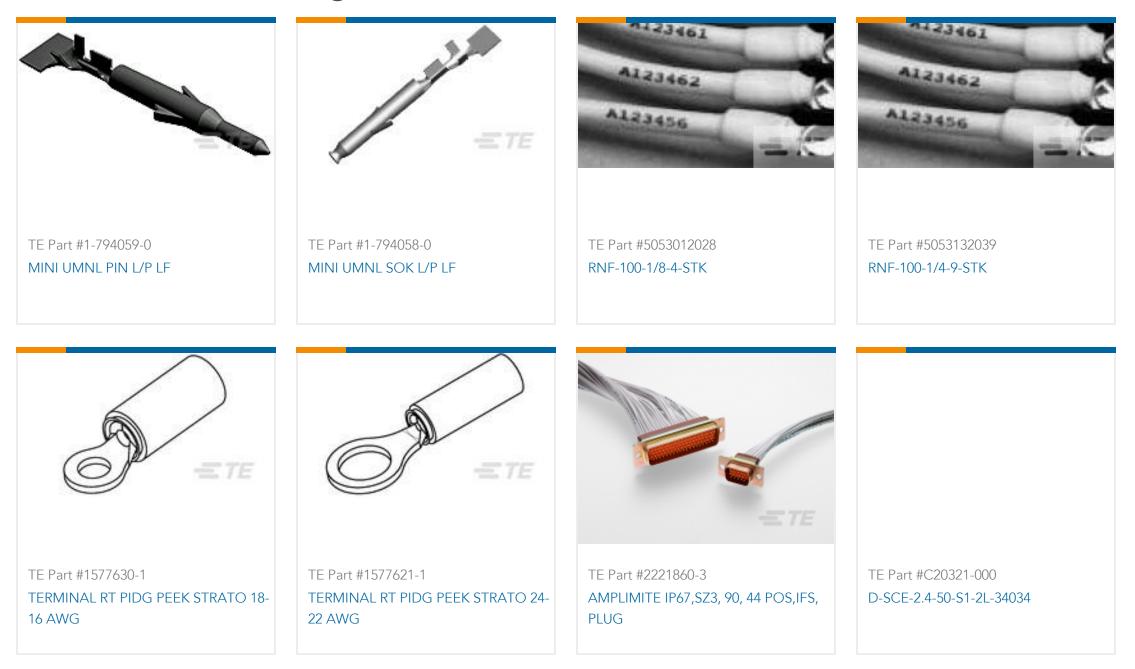
Also in the Series **RAYCHEM RNF-100**



Heat Shrink Tubing(985)



Customers Also Bought



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TE Part #D72571-000 222K121-3-CS-2068-0

Documents

Product Drawings RNF-100-1/4-4-STK

English

Datasheets & Catalog Pages RNF-100 Pages from 9-1773447-9

English

Product Specifications
Quality Specification

English