# RNF-100-4-9-STK V ACTIVE

#### Raychem | Raychem RNF-100

TE Internal #: 5053532007 Raychem RNF-100, Heat Shrink Tubing, White, Single Wall Type, 101.6 Expanded Inside Diameter (Min) 4 Expanded Inside Diameter (Min)

#### View on TE.com >

Heat Shrink Tubing



#### Primary Product Color: White

Wall Type: Single Expanded Inside Diameter (Min): 101.6 mm [4 in] Recovered Inside Diameter (Max): 50.8 mm [2 in] Shrink Ratio: 2:1

### Features

## Product Type Features

Product Family	RNF-100
Wall Type	Single



#### **Electrical Characteristics**

#### .6 kV

### **Body Features**

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	White
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.23 mm[.009 in]
Cut Length	1220 mm[48.03 in]
Recovered Wall Thickness (Nominal)	1.4 mm[.055 in]
Expanded Inside Diameter (Min)	101.6 mm[4 in]
Recovered Inside Diameter (Max)	50.8 mm[2 in]
Heat Shrink Tubing Size Range	50.8 – 101.6 mm[2 – 4 in]

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#### **Usage Conditions**

Fluid Resistance	Splash Protection
Shrink Temperature (Min)	95 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Mechanical Damage, Strain
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: 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

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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**

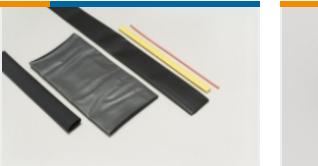




TE Part # CJ2087-000 HL2010E-KIT-120V

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

# Also in the Series | Raychem RNF-100



Heat Shrink Tubing(672)



Power Cable Tubing & Accessories(8)

## Customers Also Bought



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TE Part #CH02094001 SRFR-29/20-8-SP

## Documents

Product Drawings RNF-100-4-9-STK

English

Datasheets & Catalog Pages

RNF-100 Pages from 9-1773447-9

English

Application Tooling for Raychem Heat Shrink Product

English

Product Specifications Quality Specification

English