TE Internal #: NB13524001

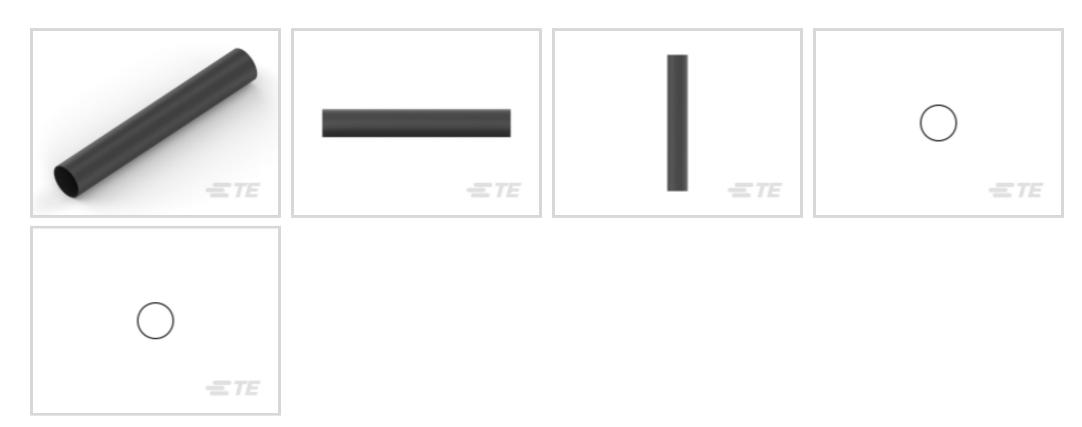
Heat Shrink Tubing, Black, Single Wall Type, 9.5 Expanded Inside

Diameter (Min) .375 Expanded Inside Diameter (Min)

View on TE.com >



#### Heat Shrink Tubing



Primary Product Color: Black

Wall Type: Single

Expanded Inside Diameter (Min): 9.5 mm [ .375 in ]
Recovered Inside Diameter (Max): 4.8 mm [ .187 in ]

Shrink Ratio: 2:1

### **Features**

Product Type Features	
Product Family	RNF-100
Wall Type	Single
Electrical Characteristics	
Voltage (Max)	.6 kV
Body Features	
Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.08 mm[.003 in]
Recovered Wall Thickness (Nominal)	.64 mm[.025 in]

9.5 mm[.375 in]

Expanded Inside Diameter (Min)



Recovered Inside Diameter (Max)	4.8 mm[.187 in]
Heat Shrink Tubing Size Range	4.8 – 9.5 mm[.187 – .375 in]
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	Reel
Other	
Meets Low Outgassing Requirements	No

### **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: 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

Czech Republic

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



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



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

# Customers Also Bought



TE Part #32459/ PIDG FLANGED SPADE TONGUE **TERMINALS** 



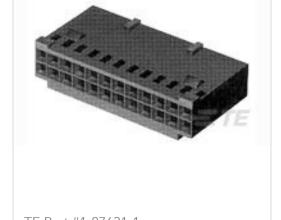
TE Part #350538-6 UMNL PIN 20-14 AU/NI/PHBZ



TE Part #1651003-2 901-0121-32034=BOOT,INSULATING



TE Part #1-6609005-2 CORCOM EEB SERIES IEC FILTERED **INLETS** 



TE Part #1-87631-1 16 MODIV HSG COMP DR .100 POL













### **Documents**

Heat Shrink Tubing, Black, Single Wall Type, 9.5 Expanded Inside Diameter (Min) .375 Expanded Inside Diameter (Min)



Datasheets & Catalog Pages

RNF-100 Pages from 9-1773447-9

English

**Product Specifications** 

**Quality Specification** 

English