TRSA-1111/C/1/CC-KIT ACTIVE

RAYCHEM | RAYCHEM TRSA

TE Internal #: 468885-001

Heat Shrink Tubing Kit, Brown, 3:1, Single Wall Tubing, Shrinks To 1 mm [.039 in], Irradiated Modified Polyolefin, RAYCHEM TRSA

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Heat Shrink Tubing > TRSA Heat Shrink Tubing



Tubing Product Type: Heat Shrink Tubing Kit

Primary Product Color: Brown

Shrink Ratio: 3:1

Wall Type: Single Wall

Recovered Inside Diameter (Max): 1 mm [.039 in]

All TRSA Heat Shrink Tubing (86)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing Kit
Wall Type	Single Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV	

Body Features

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil
Primary Product Color	Brown
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.55 mm[.022 in]
Product Length	5 mm[.197 in]
Recovered Wall Thickness (Tolerance)	.1 mm[.003 in]
Recovered Inside Diameter (Max)	1 mm[.039 in]
Expanded Inside Diameter (Min)	3 mm[.118 in]



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

Resistance Properties	Splash Protection
Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Recovery Temperature	120 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage,
	Strain Relief

Printer/Label Features

Marking Details 0 to 9

Product Availability

Packaging Features

Packaging Method	Bag/Box	
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

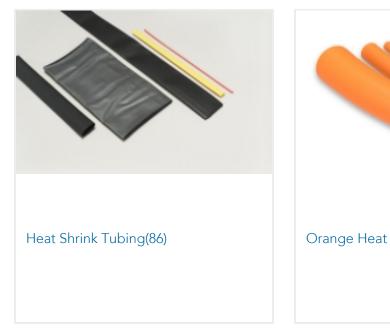


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

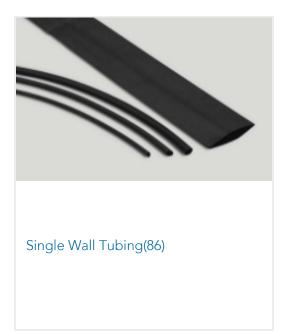
Compatible Parts



Also in the Series | RAYCHEM TRSA







Customers Also Bought













TE Part #8-1768019-1 ESSW1-050



TE Part #2-967628-1
TAB HSG 2.8MM 15POS.







TE Part #5070122014 RNF-100-2-X-STK



Documents

Product Drawings
TRSA-1111/C/1/CC-KIT

English

Product Specifications

Application Specification

English