DCPT-3/1.5-45-STK ✓ ACTIVE

RAYCHEM | RAYCHEM DCPT

TE Internal #: 5038102017

Heat Shrink Tubing, Yellow/Green, 2:1, Single Wall Tubing, Shrinks To 1.5 mm [.059 in], Irradiated Modified Polyolefin, RAYCHEM DCPT

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Heat Shrink Tubing > DCPT Heat Shrink Tubing





Tubing Product Type: Heat Shrink Tubing
Primary Product Color: Yellow/Green

Shrink Ratio: 2:1

Wall Type: Single Wall

Recovered Inside Diameter (Max): 1.5 mm [.059 in]

All DCPT Heat Shrink Tubing (26)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Single Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV

Body Features

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil
Primary Product Color	Yellow/Green
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.5 mm[.02 in]
Product Length	1220 mm[48.031 in]
Recovered Wall Thickness (Tolerance)	.1 mm[.004 in]
Recovered Inside Diameter (Max)	1.5 mm[.059 in]
Expanded Inside Diameter (Min)	3 mm[.118 in]



Tubing Size Range	1.5 – 3 mm[.059 – .118 in]
HIDING SIZE KANGE	1.5 - 3.00
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Usage Conditions

Shrink Temperature (Min)	95 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Recovery Temperature	120 °C

Operation/Application

Product Availability

Applicable Region	Global	

Packaging Features

Packaging Method	Bag & Box	
r dekaging method	bag & box	

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

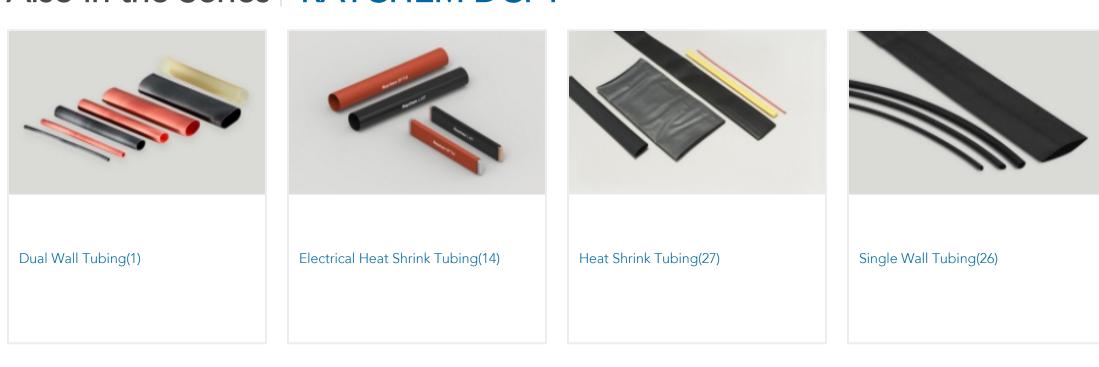


materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

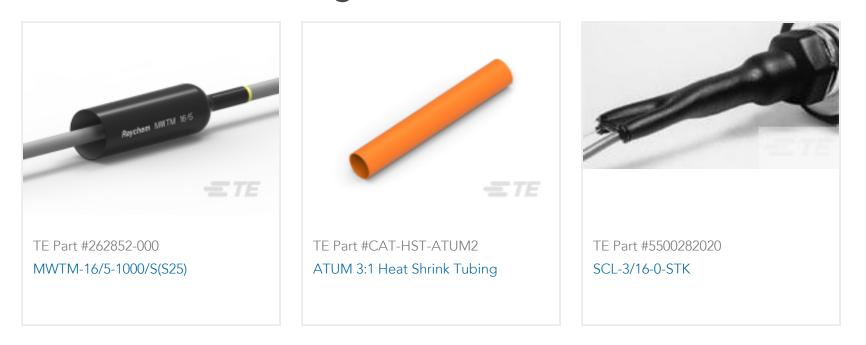
Compatible Parts



Also in the Series | RAYCHEM DCPT



Customers Also Bought



Documents

Product Drawings DCPT-3/1.5-45-STK

English

Datasheets & Catalog Pages
DCPT Pages from 9-1773447-9

English

Product Specifications

Heat Shrink Tubing, Yellow/Green, 2:1, Single Wall Tubing, Shrinks To 1.5 mm [.059 in], Irradiated Modified Polyolefin, RAYCHEM DCPT



Application Specification

English