

# DCPT-3/1.5-45-STK ✓ ACTIVE

RAYCHEM | RAYCHEM DCPT

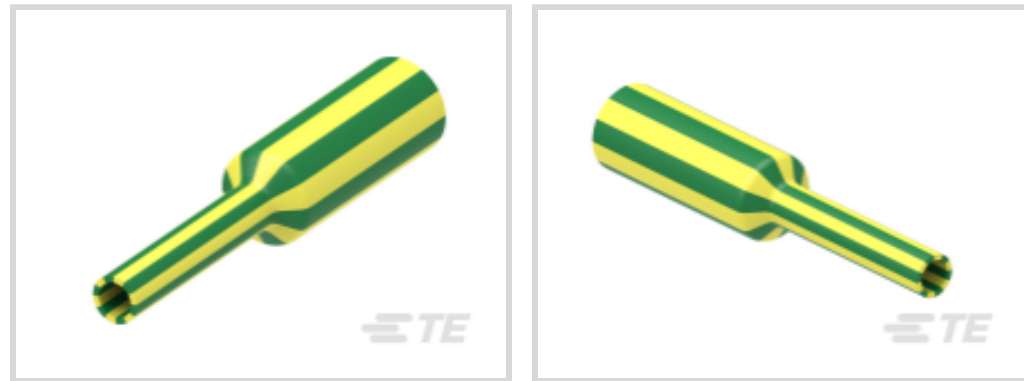
TE Internal #: 5038102017

Yellow/Green, 2:1, Single Wall Tubing, Shrinks To .059 in [1.5 mm],  
Irradiated Modified Polyolefin, .118 in [3 mm] Inner Diameter,  
RAYCHEM DCPT

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Heat Shrink Tubing > DCPT Heat Shrink Tubing



Primary Product Color: **Yellow/Green**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **3 mm [ .118 in ]**

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

Shrink Ratio: **2:1**

[All DCPT Heat Shrink Tubing \(26\)](#)

## Features

### Product Type Features

Wall Type	Single Wall
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### Electrical Characteristics

Operating Voltage (Max)	.6 kV
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### 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 (Tolerance)	.1 mm[.004 in]
Recovered Wall Thickness (Nominal)	.5 mm[.02 in]
Product Length	1220 mm[48.031 in]
Expanded Inside Diameter (Min)	3 mm[.118 in]
Recovered Inside Diameter (Max)	1.5 mm[.059 in]
Tubing Size Range	1.5 - 3 mm[.059 - .118 in]



### Usage Conditions

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

### Operation/Application

Mechanical Resistance	Fluids, Mechanical Damage
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### Product Availability

Applicable Region	Global
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### 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

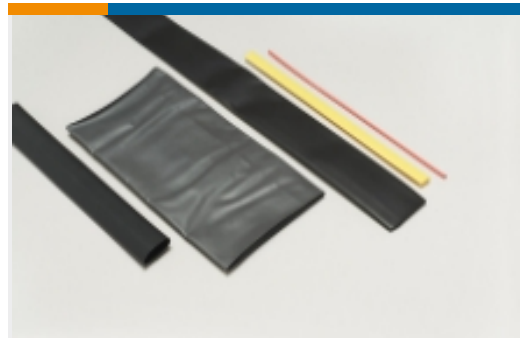


TE Part # EG1114-000  
CV1981-ST-230V1600W-EU

## Also in the Series | RAYCHEM DCPT



Electrical Heat Shrink Tubing(14)



Heat Shrink Tubing(27)

## Customers Also Bought



TE Part # 262852-000  
MWTM-16/5-1000/S(S25)



TE Part # NB09312001  
ATUM 3:1 Heat Shrink Tubing



TE Part # 5500282020  
SCL-3/16-0-STK

## Documents

### Product Drawings

[DCPT-3/1.5-45-STK](#)

English

### Datasheets & Catalog Pages

[DCPT Pages from 9-1773447-9](#)

English

### Product Specifications



## Application Specification

English