CGPT-51/26-0-SP ✓ ACTIVE

RAYCHEM | RAYCHEM CGPT

TE Internal #: 5069904003

Heat Shrink Tubing, Black, 2:1, Single Wall Tubing, Shrinks To 26 mm [1.024 in], Irradiated Modified Polyolefin, RAYCHEM CGPT

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Heat Shrink Tubing > CGPT 2:1 Heat Shrink Tubing



Tubing Product Type: Heat Shrink Tubing

Primary Product Color: Black

Shrink Ratio: 2:1

Wall Type: Single Wall

Recovered Inside Diameter (Max): 26 mm [1.024 in]

All CGPT 2:1 Heat Shrink Tubing (257)

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	Black
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Nominal)	1.15 mm[.045 in]
Recovered Wall Thickness (Tolerance)	.25 mm[.01 in]
Recovered Inside Diameter (Max)	26 mm[1.024 in]
Expanded Inside Diameter (Min)	51 mm[2.008 in]
Tubing Size Range	26 – 51 mm[1.024 – 2.008 in]



Usage Conditions

Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-40 – 135 °C
Recovery Temperature	120 °C
Operation/Application	
Mechanical Resistance	Fluids, Mechanical Damage, Strain Relief
Product Availability	
Applicable Region	Asia, EMEA
Packaging Features	
Packaging Method	Box
Other	

No

Czech Republic

Product Compliance

Product Source

For compliance documentation, visit the product page on TE.com>

Meets Low Outgassing Requirements

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

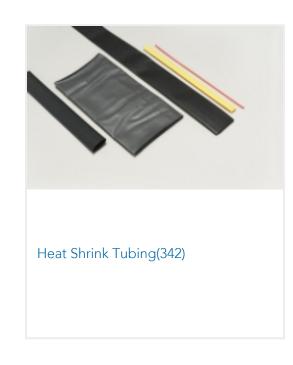


on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

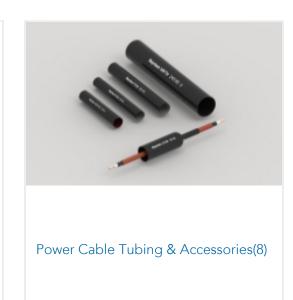
Compatible Parts

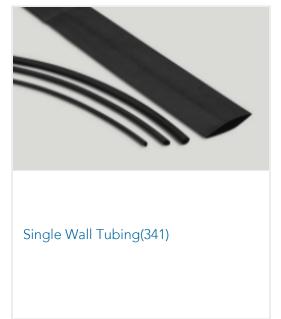


Also in the Series | RAYCHEM CGPT









Customers Also Bought











Documents

Product Drawings

Heat Shrink Tubing, Black, 2:1, Single Wall Tubing, Shrinks To 26 mm [1.024 in], Irradiated Modified Polyolefin, RAYCHEM CGPT



CGPT-51/26-0-SP

English

Datasheets & Catalog Pages

cgpt-tubing

English

Product Specifications

Application Specification

English