CGPT-1.6/0.8-X-SP ✓ ACTIVE



Raychem | Raychem CGPT

TE Internal #: 5069684005

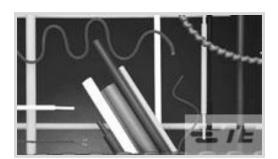
Raychem CGPT, Heat Shrink Tubing, Clear, Single Wall Type, 1.6 Expanded Inside Diameter (Min) .062 Expanded Inside Diameter

(Min)

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Heat Shrink Tubing > Single Wall CGPT Spool Heat Shrink Tubin



Primary Product Color: Clear

Wall Type: Single

Expanded Inside Diameter (Min): 1.6 mm [.062 in] Recovered Inside Diameter (Max): .8 mm [.031 in]

Shrink Ratio: 2:1

All Single Wall CGPT Spool Heat Shrink Tubin (186)

Features

Product Type Features

Product Type Features	
Product Family	CGPT
Wall Type	Single
Electrical Characteristics	
Voltage (Max)	.6 kV
Body Features	
Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil
Primary Product Color	Clear
Shrink Ratio	2:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.12 mm[.005 in]
Recovered Wall Thickness (Nominal)	.45 mm[.018 in]
Expanded Inside Diameter (Min)	1.6 mm[.062 in]
Recovered Inside Diameter (Max)	.8 mm[.031 in]

.8 – 1.6 mm[.031 – .062 in]

Heat Shrink Tubing Size Range



Usage Conditions

Fluid Resistance	Splash Protection
Shrink Temperature (Min)	80 °C
Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-40 – 135 °C
Heat Shrink Tubing Resistance	Fluids, Mechanical Damage, Strain
Recovery Temperature	120 °C
Product Availability	
Applicable Region	Asia, EMEA
Applicable Region Packaging Features	Asia, EMEA
	Asia, EMEA Box
Packaging Features	

Czech Republic

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

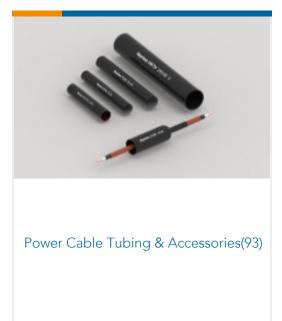
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Also in the Series | Raychem CGPT





Customers Also Bought













Documents

Product Drawings CGPT-1.6/0.8-X-SP

English

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

CGPT Pages from 9-1773447-9

English

Product Specifications

Quality Specification

Raychem CGPT, Heat Shrink Tubing, Clear, Single Wall Type, 1.6 Expanded Inside Diameter (Min) .062 Expanded Inside Diameter (Min)



English