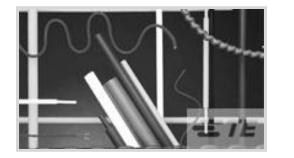
## CGPT-2.4/1.2-X-SP <

#### RAYCHEM | RAYCHEM CGPT

TE Internal #: 5069694007 Heat Shrink Tubing, Clear, Single Wall, .094 in [2.4 mm] Expanded Inside, .047 in [1.2 mm] Recovered Inside, 2:1 Shrink Ratio, RAYCHEM CGPT

View on TE.com >





Primary Product Color: Clear

Wall Type: Single

Expanded Inside Diameter (Min): 2.4 mm [.094 in]

Recovered Inside Diameter (Max): 1.2 mm [.047 in ]

Shrink Ratio: 2:1

#### All Single Wall CGPT Spool Heat Shrink Tubin (186)

#### Features

#### Product Type Features

Product Family

Wall Type

CGPT





#### **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)	.5 mm[.02 in]
Expanded Inside Diameter (Min)	2.4 mm[.094 in]
Recovered Inside Diameter (Max)	1.2 mm[.047 in]
Heat Shrink Tubing Size Range	1.2 – 2.4 mm[.047 – .094 in]

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#### **Usage Conditions**

Shrink Temperature (Min)	80 °C
Fluid Resistance	Splash Protection
Heat Shrink Tubing Flammability	Non-Flame-Retardant
Operating Temperature Range	-40 – 135 °C
Heat Shrink Tubing Resistance	Fluids, Mechanical Damage, Strain Relief
Recovery Temperature	120 °C
Product Availability	
Applicable Region	Asia, EMEA
Packaging Features	
Packaging Method	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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

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Heat Shrink Tubing, Clear, Single Wall, .094 in [2.4 mm] Expanded Inside, .047 in [1.2 mm] Recovered Inside, 2:1 Shrink Ratio, RAYCHEM CGPT



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**

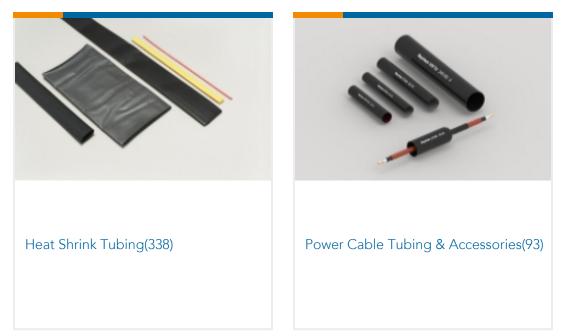




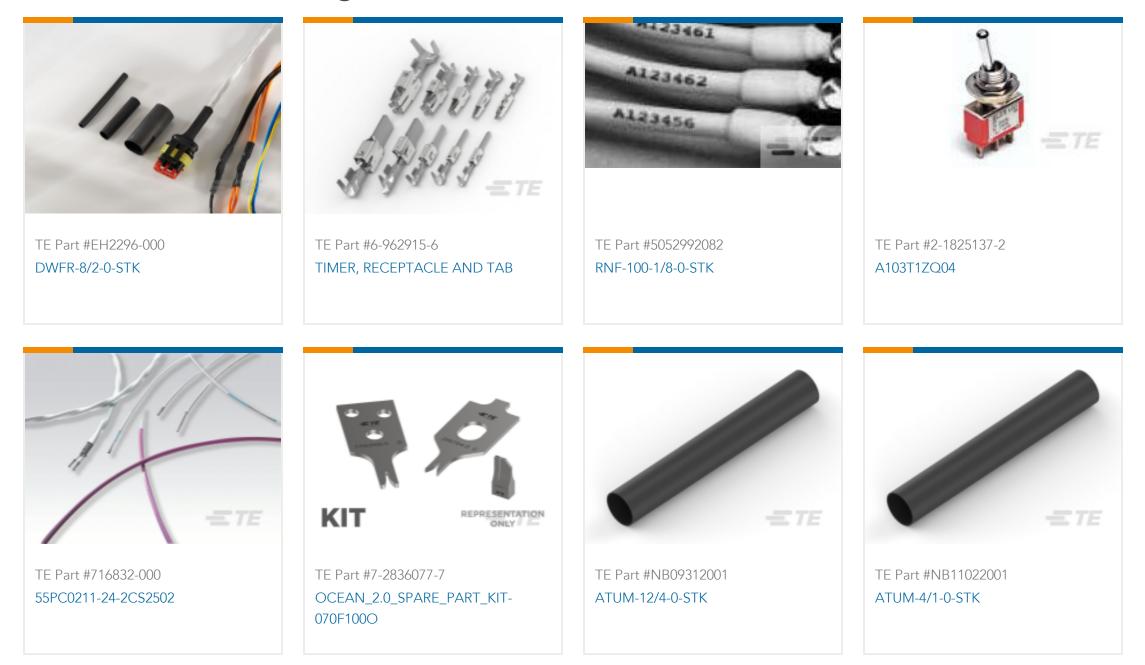
TE Part # CJ2087-000 HL2010E-KIT-120V

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

# Also in the Series | RAYCHEM CGPT



## Customers Also Bought



#### CGPT-2.4/1.2-X-SP

Heat Shrink Tubing, Clear, Single Wall, .094 in [2.4 mm] Expanded Inside, .047 in [1.2 mm] Recovered Inside, 2:1 Shrink Ratio, RAYCHEM CGPT





TE Part #2-2386608-1 2P,PIN HSG ASSY,180DEG,COD A, GEMNET,CLIP

### Documents

**Product Drawings** CGPT-2.4/1.2-X-SP

English

Datasheets & Catalog Pages

CGPT Pages from 9-1773447-9

English

Measuring\_Single\_Wall\_Tubing

English

Selecting\_Correct\_Tubing

English

**Product Specifications Quality Specification** 

English