



Heat Shrink Tubing > Single Wall CGPT Spool Heat Shrink Tubin

Primary Product Color: **Black**

Wall Type: **Single**

Expanded Inside Diameter (Min): **25.4 mm [1 in]**

Recovered Inside Diameter (Max): **12.7 mm [.5 in]**

Shrink Ratio: **2:1**

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

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

Dimensions

| | |
|--------------------------------------|---------------------------|
| Recovered Wall Thickness (Tolerance) | .2 mm[.008 in] |
| Recovered Wall Thickness (Nominal) | .9 mm[.035 in] |
| Expanded Inside Diameter (Min) | 25.4 mm[1 in] |
| Recovered Inside Diameter (Max) | 12.7 mm[.5 in] |
| Heat Shrink Tubing Size Range | 12.7 – 25.4 mm[.5 – 1 in] |

Usage Conditions

| | |
|---------------------------------|-------------------|
| Fluid Resistance | Splash Protection |
| Shrink Temperature (Min) | 80 °C |
| Heat Shrink Tubing Flammability | 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 |
|-------------------|------------|

Packaging Features

| | |
|------------------|-------|
| Packaging Method | Spool |
|------------------|-------|

Other

| | |
|-----------------------------------|----------------|
| Meets Low Outgassing Requirements | No |
| Product Source | Czech Republic |

Product Compliance

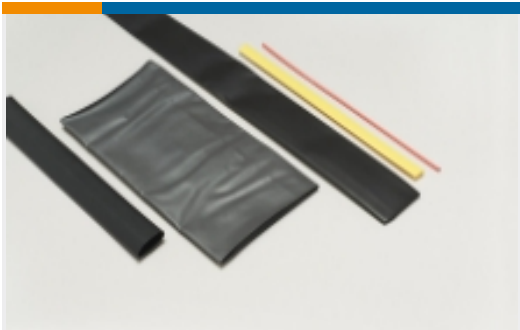
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC |
| Halogen Content | Not Yet Reviewed for halogen content |
| 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



Heat Shrink Tubing(360)



Power Cable Tubing & Accessories(93)

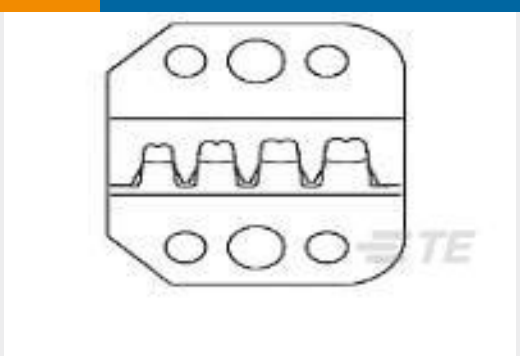
Customers Also Bought



TE Part #1-1614782-7
Resistor Power BDS2A100



TE Part #1676979-3
TW 1W 1K 6.35X25PL



TE Part #90546-2
PROCrimper Die Assy Univ MNL



TE Part #200867-1
Series "M" Jackscrew Fem. Assy



TE Part #1571552-2
808-AG12D-ES-LF=800 DIP,SN/SN



TE Part #794059-1
Mini UMNL Pin L/P



TE Part #2499356001
Single Wall CGPT Spool Heat Shrink Tubing



TE Part #1-280050-2
Faston 250 Flag REC 0.5-1.5 MM2

Documents

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

RAYSPool - Packaging and Dispensing System for Heat Shrinkable Tubing

English

Product Specifications

Global Dimensional Life for RAYCHEM Heat Shrink Tubing Standard Size Products (Customer Distribution)

English

Product Specification

English