## Raychem | Raychem CGPT

TE Internal #: 5433694001

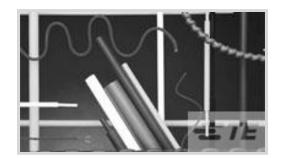
Raychem CGPT, Heat Shrink Tubing, Black, Single Wall Type, 24 Expanded Inside Diameter (Min) .945 Expanded Inside Diameter

(Min)

View on TE.com >



Heat Shrink Tubing > Single Wall CGPT Spool Heat Shrink Tubin



Primary Product Color: Black

Wall Type: Single

Expanded Inside Diameter (Min): 24 mm [ .945 in ]
Recovered Inside Diameter (Max): 8 mm [ .315 in ]

Shrink Ratio: 3:1

All Single Wall CGPT Spool Heat Shrink Tubin (186)

### **Features**

## **Product Type Features**

Troduct Type readures	
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	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.2 mm[.008 in]
Recovered Wall Thickness (Nominal)	1 mm[.039 in]
Expanded Inside Diameter (Min)	24 mm[.945 in]
Recovered Inside Diameter (Max)	8 mm[.315 in]

8 – 24 mm[.315 – .945 in]

Heat Shrink Tubing Size Range



### **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	
Product Availability  Applicable Region	Asia, EMEA
	Asia, EMEA
Applicable Region	Asia, EMEA Box
Applicable Region  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	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

# Also in the Series | Raychem CGPT







Power Cable Tubing & Accessories(93)

# Customers Also Bought



TE Part #1735482-1 Free Height Receptacle Conn: Board-Board, Vertical, 40, 0.8mm



TE Part #1734099-7 Champ 050 series,plug assembly



TE Part #1-406541-1 MJ,INV,1X1,6PNL G,.100"ST,SN



TE Part #173853-1 MULTILOCK, CONNECTOR HOUSING



TE Part #1718350-2 MCON, RECEPTACLE AND TAB



TE Part #1452889-1 GET .64 CONNECTOR SYSTEM, CONNECTOR HSG



TE Part #1393243-4 RTE24012



TE Part #151791-2
FASTON 375 REC FLAG 12-10 AWG
TPBR LP

TE Part #ZPF000000000112458
CONTACT FEMALE 1,34 A 2,5MM

## **Documents**

Product Drawings
CGPT-24/8-0-SP

English

Raychem CGPT, Heat Shrink Tubing, Black, Single Wall Type, 24 Expanded Inside Diameter (Min) .945 Expanded Inside Diameter (Min)



Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

CGPT Pages from 9-1773447-9

English

**Product Specifications** 

**Quality Specification** 

English