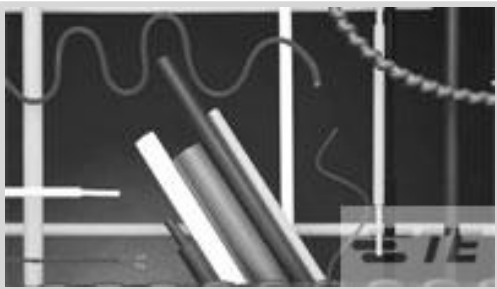




Harnessing > Heat Shrink Tubing



Expanded Inside Diameter (Min): 4.8 mm [.187 in]
Recovered Inside Diameter (Max): 2.4 mm [.093 in]
Packaging Method: Box
Flammability: Flame-Retardant
Operating Temperature Range: -40 – 135 °C

Features

Product Type Features

Product Family	CGPT
Wall Type	Single

Electrical Characteristics

Voltage (Max)	.6 kV
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Body Features

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil
Material	Irradiated Modified Polyolefin
Shrink Ratio	2:1
Color	Black
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.12 mm[.005 in]
Recovered Wall Thickness (Nominal)	.5 mm[.02 in]
Expanded Inside Diameter (Min)	4.8 mm[.187 in]
Recovered Inside Diameter (Max)	2.4 mm[.093 in]
Size Range	2.4 – 4.8 mm[.093 – .187 in]

Usage Conditions

Fluid Resistance	Splash Protection
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Shrink Temperature (Min)	80 °C
Flammability	Flame-Retardant
Operating Temperature Range	-40 – 135 °C
Resistant To	Fluids, Mechanical Damage, Strain
Recovery Temperature	120 °C

Product Availability

Applicable Region	Asia, EMEA
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Packaging Features

Packaging Method	Box
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Other

Low Outgassing	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	ECHAによる現在の候補リスト: 2020年1月 (205) 候補リストの表記: 2020年1月(205) REACH SVHCを含まない
EU REACH Regulation (EC) No. 1907/2006	ECHAによる現在の候補リスト: 2020年1月 (205) 候補リストの表記: 2020年1月(205)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

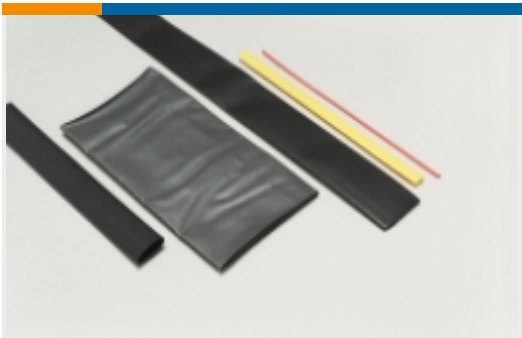
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for



substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | Raychem CGPT

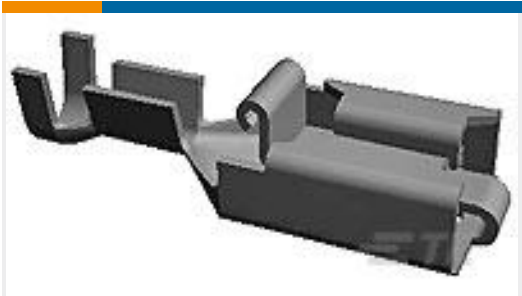


Heat Shrink Tubing(316)

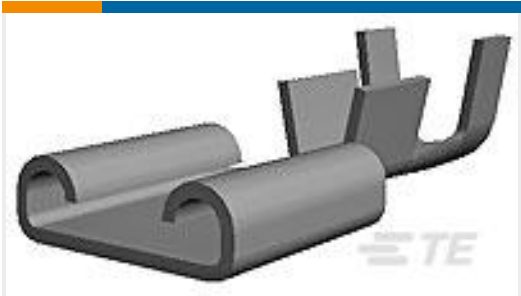


Power Cable Tubing & Accessories(93)

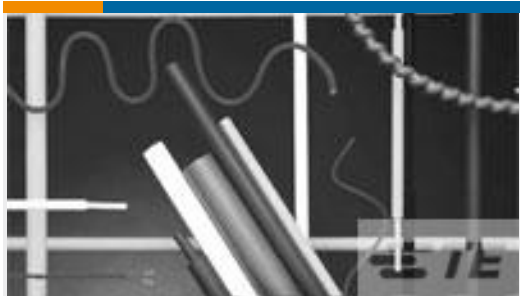
Customers Also Bought



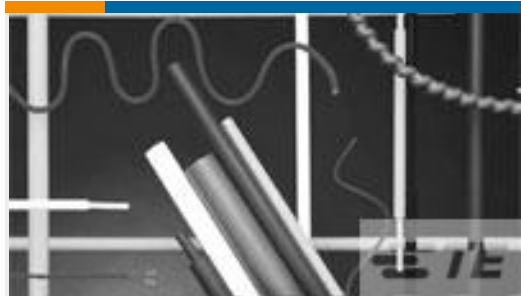
TE Model / Part #927854-6
PL 250 REC TERMINAL 17-13 AWG
PTPB



TE Model / Part #2-160256-2
FASTON 250 REC 1.0-2.5MM2 0.40X63.
50TPBR



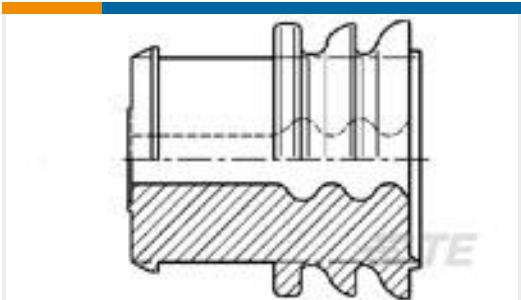
TE Model / Part #5069854021
CGPT-9.5/4.8-0-SP



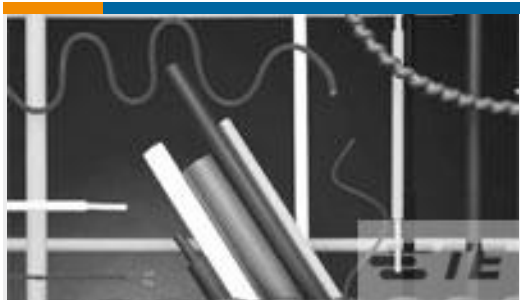
TE Model / Part #5069844021
CGPT-6.4/3.2-0-SP



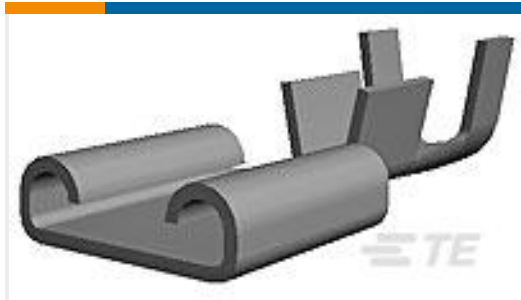
TE Model / Part #185403-2
MODULAR RELAY HOLDER



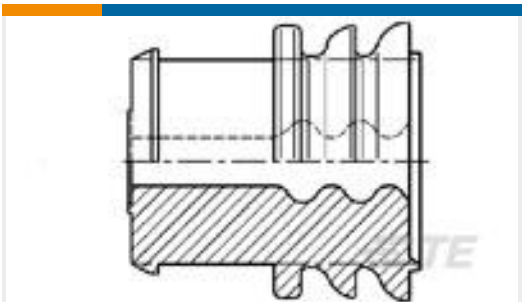
TE Model / Part #963243-1
EINZELDRAHTDICHTUNG



TE Model / Part #5069824023
CGPT-3.2/1.6-0-SP



TE Model / Part #5-160432-4
FASTON 250 15 0.5-1.5MM TPBR



TE Model / Part #963244-1
EINZELDRAHTDICHTUNG

Documents

Datasheets & Catalog Pages



CGPT Pages from 9-1773447-9

English

Application Tooling for Raychem Heat Shrink Product

English

Product Specifications

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

English

Product Specification

English