



RAYCHEM | RAYCHEM CGPT

TE Internal #: 5069774002

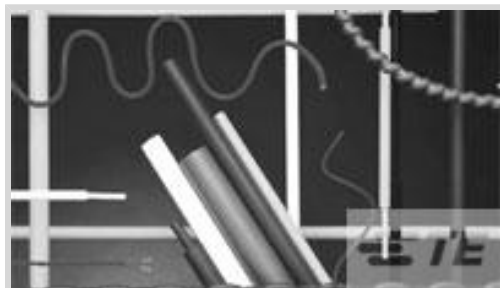
Heat Shrink Tubing, Clear, Single Wall, 1.496 in [38 mm] Expanded

Inside, .748 in [19 mm] Recovered Inside, 2:1 Shrink Ratio,

RAYCHEM CGPT

[View on TE.com >](#)

Heat Shrink Tubing > Single Wall CGPT Spool Heat Shrink Tubin



Primary Product Color: **Clear**

Wall Type: **Single**

Expanded Inside Diameter (Min): **38 mm [1.496 in]**

Recovered Inside Diameter (Max): **19 mm [.748 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, Water
Primary Product Color	Clear
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)	1 mm[.039 in]
Expanded Inside Diameter (Min)	38 mm[1.496 in]
Recovered Inside Diameter (Max)	19 mm[.748 in]
Heat Shrink Tubing Size Range	19 – 38 mm[.748 – 1.496 in]

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>](#)

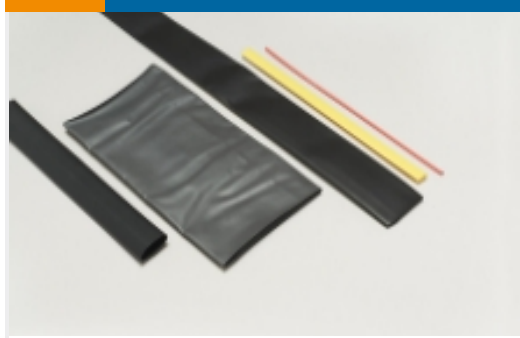
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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(338)

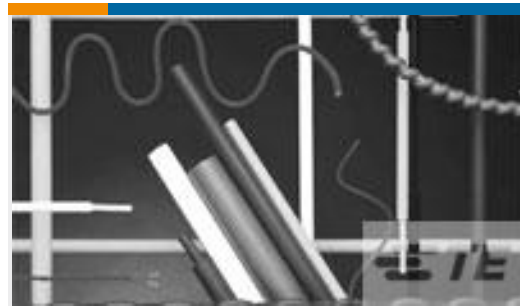


Power Cable Tubing & Accessories(93)

Customers Also Bought



TE Part #5053244040
RNF-100-3/4-0-SP



TE Part #1707634001
CGPT-9.5/4.8-45-SP



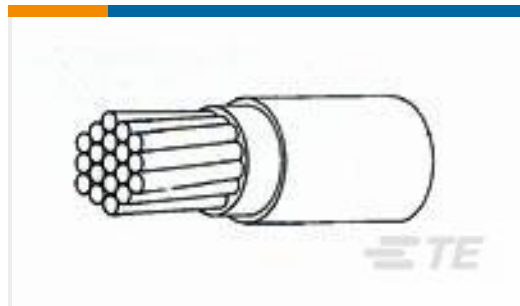
TE Part #5053122016
RNF-100-1/4-6-STK



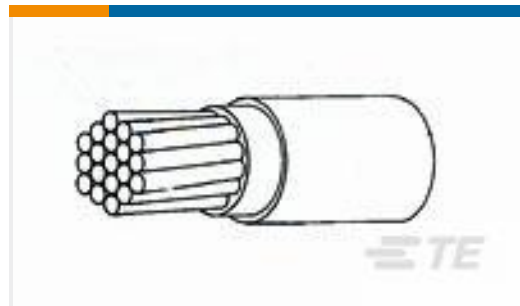
TE Part #5053004011
RNF-100-1/8-2-SP



TE Part #5053194052
RNF-100-1/2-0-SP



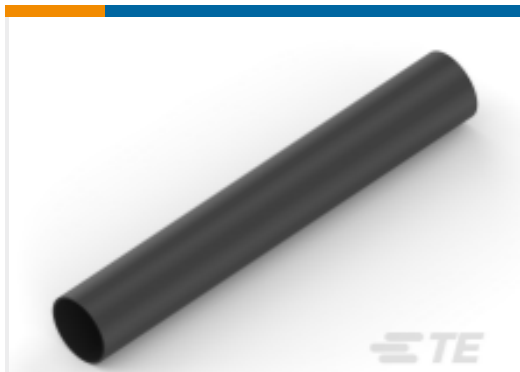
TE Part #2820643005
44A0111-14-9



TE Part #2820963001
44A0211-22-9



TE Part #2823443001
44A0311-20-0



TE Part #NB11784001
ATUM-8/2-0-SP



TE Part #CQ65543001
44CD0176-16-0/9-9CK0202

Documents

[Product Drawings](#)
[CGPT-38/19-X-SP](#)



English

Datasheets & Catalog Pages

CGPT Pages from 9-1773447-9

English

Product Specifications

Quality Specification

English