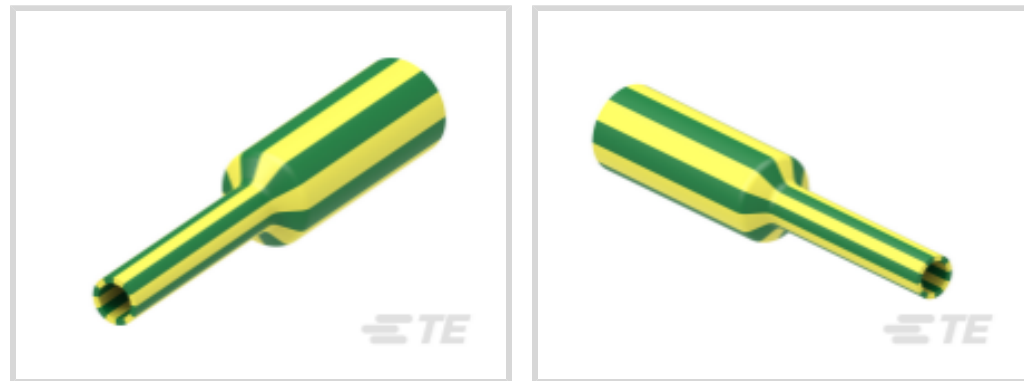




Heat Shrink Tubing > CGPT 2:1 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Yellow/Green**

Shrink Ratio: **2:1**

Wall Type: **Single Wall**

Recovered Inside Diameter (Max): **19 mm [.748 in]**

[All CGPT 2:1 Heat Shrink Tubing \(257\)](#)

Features

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Usage Conditions

Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-40 – 135 °C
Recovery Temperature	120 °C

Dimensions

Recovered Wall Thickness (Nominal)	1 mm [.039 in]
Recovered Wall Thickness (Tolerance)	.2 mm [.008 in]
Recovered Inside Diameter (Max)	19 mm [.748 in]
Expanded Inside Diameter (Min)	38 mm [1.496 in]
Tubing Size Range	19 – 38 mm [.748 – 1.496 in]

Body Features

Fluid Type	Lubricating Oil, Hydraulic Fluid, Gasoline
Primary Product Color	Yellow/Green
Shrink Ratio	2:1



Primary Product Material	Irradiated Modified Polyolefin
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Flexibility	Flexible
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Product Type Features

Tubing Product Type	Heat Shrink Tubing
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Wall Type	Single Wall
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Packaging Features

Packaging Method	Box
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Operation/Application

Mechanical Resistance	Mechanical Damage, Fluids, Strain Relief
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Product Availability

Applicable Region	EMEA, Asia
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Other

Meets Low Outgassing Requirements	No
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Product Source	Czech Republic
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EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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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



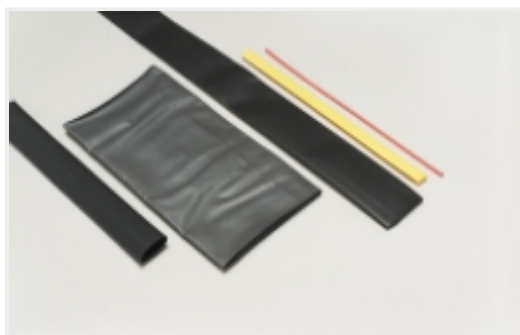
will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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>

Compatible Parts



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

Also in the Series | RAYCHEM CGPT



Heat Shrink Tubing(342)



Orange Heat Shrink Tubing(1)



Power Cable Tubing & Accessories(8)

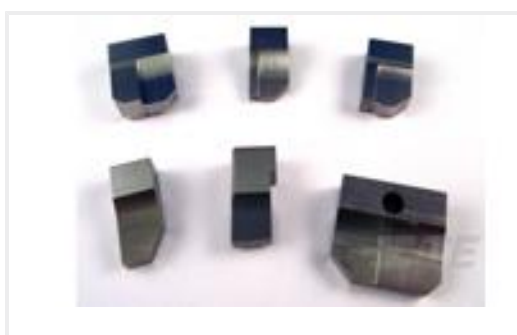


Single Wall Tubing(341)

Customers Also Bought



TE Part #484216-E
SRCBUG A 2,54 2-WH 5 CSI 112 E1
ADV J 2



TE Part #690618-8
ANVIL-SPLICE TYPE



TE Part #8-690618-0
ANVIL, SPLICE TYPE



TE Part #CAT-J41-DDPC
DEUTSCH DT Plug Connectors



TE Part #CAT-HST-CGPT1
CGPT 2:1 Heat Shrink Tubing



TE Part #D64030-000
EP-762508-2.5-9



Documents

Product Drawings

[CGPT-38/19-45-SP](#)

English

Datasheets & Catalog Pages

[cgpt-tubing](#)

English

Product Specifications

[Application Specification](#)

English