CGAT-R-3/1-0 ACTIVE

Raychem | Raychem CGAT

TE Internal #: 7483096004

Raychem CGAT, Heat Shrink Tubing, Black, Dual Wall Type, 3 Expanded Inside Diameter (Min) .118 Expanded Inside Diameter (Min)

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Heat Shrink Tubing > Single Wall CGPT Stick HS Tubing



Primary Product Color: Black

Wall Type: **Dual**

Expanded Inside Diameter (Min): 3 mm [.118 in]

Recovered Inside Diameter (Max): 1 mm [.039 in]

Shrink Ratio: 3:1

All Single Wall CGPT Stick HS Tubing (13)

Features

Product Type Features

Product Type Features	
Product Family	CGAT
Wall Type	Dual
Electrical Characteristics	
Voltage (Max)	.6 kV
Body Features	
Fluid Type	Engine Oil, Gasoline, Hydraulic Fluid
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible
Dimensions	
Recovered Wall Thickness (Tolerance)	.25 mm[.01 in]
Recovered Wall Thickness (Nominal)	.99 mm[.039 in]
Expanded Inside Diameter (Min)	3 mm[.118 in]
Recovered Inside Diameter (Max)	1 mm[.039 in]

1 – 3 mm[.039 – .118 in]

Heat Shrink Tubing Size Range



Usage Conditions

Fluid Resistance	Moisture/Spray Protection
Shrink Temperature (Min)	80 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-30 - 80 °C
Heat Shrink Tubing Resistance	Fluids, Moisture
Recovery Temperature	115 °C
Product Availability	
Applicable Region	Asia, EMEA
Packaging Features	
Packaging Method	Spool
Other	
Meets Low Outgassing Requirements	No

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: 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

Compatible Parts





Also in the Series | Raychem CGAT







Power Cable Tubing & Accessories(26)

Customers Also Bought



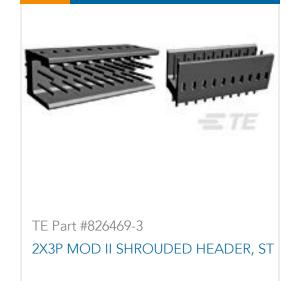
TE Part #826470-3 2X3P MOD II SHROUDED HEADER, RT ANG.



TE Part #1-1437565-9 FSM1LPTR=NEW P/N



FASTON 110 REC 0.05-0.15 MM2 TPBR













TE Part #EK4834-000 91H1-15-08-1-C-HE200

Documents

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

RAYSPOOL - Packaging and Dispensing System for Heat Shrinkable Tubing

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Product Specifications

Product Specification

English

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

English