TC-CAPS-4005-8 ✓ ACTIVE

Raychem | Raychem TC Caps

TE Internal #: 5260030007

Raychem TC Caps, End Caps, Single, Operating Temperature

Range -55 – 110 °C

View on TE.com >



Harnessing > Heat Shrink Components > End Caps



End Cap Wall Type: Single

Operating Temperature Range: -55 – 110 °C

Features

Product Type Features

Product Type Features	
End Cap Wall Type	Single
Body Features	
Color	Gray
Material	Crosslinked Polyolefin
Shrink Ratio	2.5:1
Pliancy	Semi-Rigid
Dimensions	
Length	28.58 mm[1.125 in]
Recovered Inside Diameter (Max)	2.5 mm[.098 in]
Cable Diameter Range	6.4 mm
Recovered Wall Thickness (Nominal)	.69 mm[.027 in]
Expanded Inside Diameter (Min)	6.4 mm[.252 in]
Wall Thickness	Thin
Usage Conditions	
Fluid Resistance	Aviation Fuel, Chemicals/Solvents, Hydraulic Fluid
Flammability	Flame-Retardant
Heat Shrink Tubing Resistance	Abrasion, Strain, Vibration

Splash Protection

-55 – 110 °C

Resistance Properties

Operating Temperature Range



Emission Free	No
Industry Standards	
CSA Certified	No
Government Qualified	No
UL Rating	Recognized

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: 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

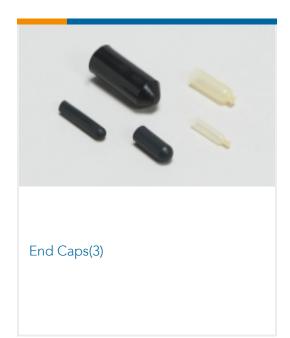








Also in the Series | Raychem TC Caps



Customers Also Bought





















Documents

Product Drawings TC-CAPS-4005-8

English

Datasheets & Catalog Pages TC Caps 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