



Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Caps



Wall Type: **Single**
Operating Temperature Range: **-55 – 135 °C**

Features

Product Type Features

Wall Type	Single
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Body Features

Color	Red
Material	Crosslinked Polyolefin
Shrink Ratio	2.5:1
Pliancy	Semi-Rigid

Dimensions

Length	25.4 mm[1 in]
Recovered Inside Diameter (Max)	1.3 mm[.051 in]
Cable Diameter Range	3.2 mm
Recovered Wall Thickness (Nominal)	.64 mm[.025 in]
Expanded Inside Diameter (Min)	3.2 mm[.126 in]
Wall Thickness	Thin

Usage Conditions

Fluid Resistance	Aviation Fuel, Chemicals/Solvents, Hydraulic Fluid
Flammability	Flame-Retardant
Heat Shrink Tubing Resistance	Abrasion, Strain Relief, Vibration
Resistance Properties	Splash Protection
Operating Temperature Range	-55 – 135 °C

Operation/Application

Emission Free	No
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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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

TE Part # 2280355-1
220 V MODEL 17

TE Part # 2234800-1
RBK-X1 STD

TE Part # 2234800-2
RBK-X1 CE STD

TE Part # 2280355-3
110 V MODEL 17



TE Part # 2280355-4 110 V MODEL 17 REVERSE	TE Part # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STAND A	TE Part # 2375310-1 XB17 Belt Heater, 220V	TE Part # 2375310-2 XB17 Belt Heater, 110V
TE Part # 2375320-1 XB19 Belt Heater, STD	TE Part # 2375320-2 XB19 Belt Heater, 150mm (6") Version	TE Part # 2376800-1 RBK-X1C STD	TE Part # 2376800-2 RBK-X1C CE STD
TE Part # 2394980-1 MOD 105 TUN OVEN, 69" ENTRY, STANDARD	TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN	TE Part # 714529-000 CLTEQ-M19-BELT-HTR	TE Part # 1-528018-1 IR-1891 SHUTTLE RETURN

Also in the Series | RAYCHEM TC Caps

Heat Shrink Caps(3)

Documents

Product Drawings

TC-CAPS-4003-2

English

Datasheets & Catalog Pages

TC Caps Pages from 9-1773447-9

English

Product Specifications



Quality Specification

English