



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



Wall Type: Dual

Operating Temperature Range: -55 – 110 °C [-67 – 230 °F]

## Features

### Product Type Features

Wall Type	Dual
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### Body Features

Color	Black
Lining Type	Encapsulant
Material	Crosslinked Polyolefin
Shrink Ratio	3:1
Pliancy	Semi-Rigid

### Dimensions

Length	31.8 mm[1.251 in]
Recovered Inside Diameter (Max)	2.29 mm[.09 in]
Cable Diameter Range	9.5 mm
Recovered Wall Thickness (Nominal)	2.08 mm[.082 in]
Expanded Inside Diameter (Min)	9.53 mm[.375 in]
Wall Thickness	Thin

### Usage Conditions

Fluid Resistance	Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
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Flammability	Non-Flame-Retardant
Heat Shrink Tubing Resistance	Abrasion, Fluids, Strain Relief, Vibration
Resistance Properties	Splash Protection
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

**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: JAN 2022 (223) 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>

**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, STARDARD



TE Part # 955018-000  
CLTEQ-M105-TUNNEL-OVEN




TE Part # 714529-000  
CLTEQ-M19-BELT-HTR

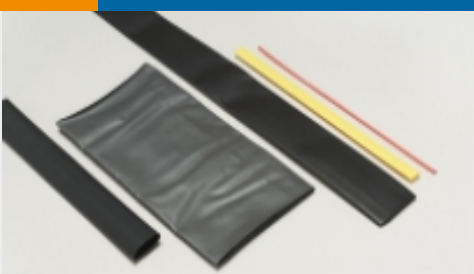


TE Part # 1-528018-1  
IR-1891 SHUTTLE RETURN

Also in the Series | RAYCHEM PD Cap



Heat Shrink Caps(3)



Heat Shrink Tubing(1)

Documents



**Product Drawings**

[PD-CAP-3/8-0](#)

English

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**Datasheets & Catalog Pages**

[PD Caps Pages from 9-1773447-9](#)

English

[Semirigid, Encapsulant-Lined Heat-Shrinkable End Caps](#)

English

[Measuring\\_Single\\_Wall\\_Tubing](#)

English

[Selecting\\_Correct\\_Tubing](#)

English

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**Product Specifications**

[Quality Specification](#)

English

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**Product Environmental Compliance**

[Safety Datasheet](#)

English

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English

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