



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



Wall Type: Dual Wall

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

Features

Product Type Features

Wall Type	Dual Wall
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Body Features

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

Dimensions

Recovered Wall Thickness (Nominal)	2.08 mm[.082 in]
Product Length	31.8 mm[1.251 in]
Wall Thickness	Thin
Recovered Inside Diameter (Max)	2.29 mm[.09 in]
Expanded Inside Diameter (Min)	9.53 mm[.375 in]
Compatible Cable Diameter Range	9.5 mm[.37 in]

Usage Conditions

Flammability Performance	Non-Flame-Retardant
Resistance Properties	Splash Protection
Fluid Resistance Type	Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]



Operation/Application

Mechanical Resistance	Abrasion, Fluids, Strain Relief, Vibration
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Industry Standards

UL Rating	Recognized
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

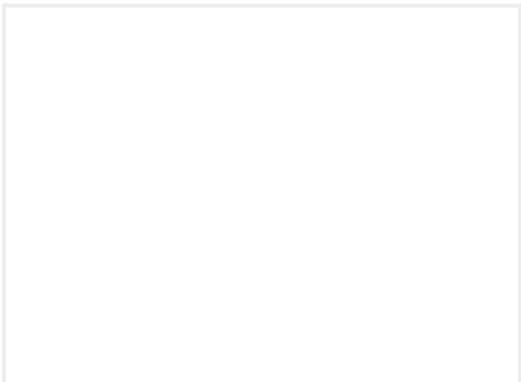
Product Compliance Disclaimer

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 # 1-2376800-4
RBK-X1C CE, W/ AIR COOLING



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



TE Part # 1-2234800-1
RBK-X1, AUTO TRIGGER



TE Part # 2375320-2
XB19 Belt Heater, 150mm (6'') Version



TE Part # 2326489-1
MODEL 105 TUNNEL OVEN, 36"
ENTRY, STAND



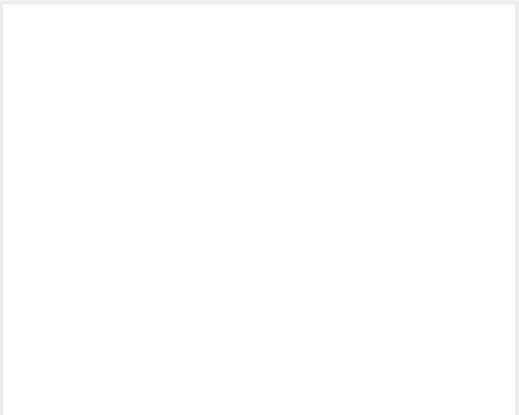
TE Part # 2375310-1
XB17 Belt Heater, 220V



TE Part # 1-2234800-3
RBK-X1, W/ AIR COOLING



TE Part # 2376800-2
RBK-X1C CE STD



TE Part # 1-2375320-1
XB19 BELT HEATER, AUTO SHUT OFF



TE Part # 2375320-1
XB19 Belt Heater, STD



TE Part # 1-2376800-3
RBK-X1C, W/ AIR COOLING



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



TE Part # 2234800-1
RBK-X1 STD



TE Part # 2376800-1
RBK-X1C STD



TE Part # 2234800-2
RBK-X1 CE STD



TE Part # 2280355-1
220 V MODEL 17



TE Part # 2394980-1
MOD 105 TUN OVEN, 69" ENTRY,
STANDARD

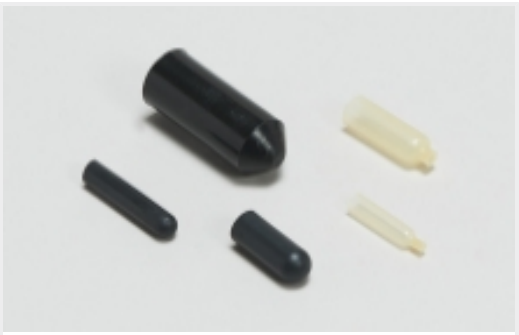


TE Part # 1-2234800-4
RBK-X1 CE, W/ AIR COOLING



TE Part # 2375310-2
XB17 Belt Heater, 110V

Also in the Series | RAYCHEM PD Cap



Heat Shrink Caps(6)

Customers Also Bought

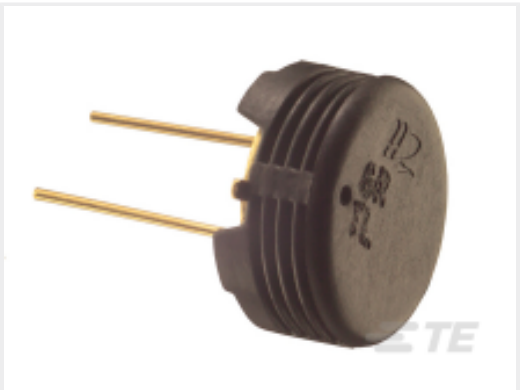




TE Part #931156-000
S1125-KIT-4



TE Part #2367286-1
LTE ANTENNA COTS FPC ASSY
200mm Cable



TE Part #HPP801A031
HS1101LF HUMIDITY SENSOR



TE Part #CAT-NTC0067
Precision Epoxy Thermistors - 44000

TE Part #LL10-1AC01-01
LL10 1FT CABLE 2.25" AP 80C

TE Part #LL01-1AA01-01
LL01 1/4" NPT 15" CABLE 80C

TE Part #SP19327-15
19327-44006 THERM W/OMEGA LBL

TE Part #11027632-00
BULK PACK OF 775518 100PCS

Documents

Product Drawings

PD-CAP-3/8-0

English

Datasheets & Catalog Pages

Measuring_Single_Wall_Tubing

English

PD Caps Pages from 9-1773447-9

English

Selecting_Correct_Tubing_1216

English

Semirigid, Encapsulant-Lined Heat-Shrinkable End Caps

English

Product Specifications

Application Specification

English