



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



Wall Type: **Dual Wall**

Adhesive Requirement: **Adhesive Precoat**

Operating Temperature Range: **-40 – 125 °C [-40 – 257 °F]**

Features

Product Type Features

Wall Type	Dual Wall
-----------	-----------

Configuration Features

Adhesive Requirement	Adhesive Precoat
----------------------	------------------

Body Features

Shrink Ratio	4:1
Primary Product Color	Black
Flexibility	Semi-Rigid
Lining Type	Adhesive
Primary Product Material	Irradiated Modified Polyolefin

Dimensions

Recovered Wall Thickness (Nominal)	1.4 mm[.055 in]
Product Length	50 mm[1.969 in]
Wall Thickness	Thin
Recovered Inside Diameter (Max)	3.45 mm[.136 in]
Expanded Inside Diameter (Min)	7.4 mm[.291 in]

Usage Conditions

Flammability Performance	Non-Flame-Retardant
Resistance Properties	Moisture
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]



Operation/Application

Mechanical Resistance	Abrasion, Fluids
-----------------------	------------------

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



TE Part # 2280355-1
220 V MODEL 17



TE Part # 2234800-2
RBK-X1 CE STD



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



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



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



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



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 # 2375320-1
XB19 Belt Heater, STD



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



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



TE Part # 2234800-1
RBK-X1 STD



TE Part # 2376800-1
RBK-X1C STD

Also in the Series | RAYCHEM ESZH-CAP



Heat Shrink Caps(8)

Customers Also Bought



TE Part #EP8859-000
ESZH-CAP-NO.1-50MM



TE Part #5510040002
PD-CAP-1/4-0



TE Part #EP8864-000
ESZH-CAP-NO.3-50MM



Documents

Product Drawings

ESZH-CAP-NO.2-50MM

English

Datasheets & Catalog Pages

Easy-Seal-Zero-Halogen-Cap

English

Product Specifications

Application Specification

English