EP8862-000 - ACTIVE

RAYCHEM | RAYCHEM ESZH-CAP

TE Internal #: EP8862-000 Dual Wall Heat Shrink Cap, Adhesive Precoat, -40 – 125 °C [-40 – 257 °F], RAYCHEM ESZH-CAP

View on TE.com >

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]

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Operation/Application Abrasion, Fluids Mechanical Resistance **Product Compliance** For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU Compliant Compliant EU ELV Directive 2000/53/EC 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 Low Halogen - Br, Cl, F, I < 900 ppm per Halogen Content 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



EP8862-000

Dual Wall Heat Shrink Cap, Adhesive Precoat, -40 – 125 °C [-40 – 257 °F], RAYCHEM ESZH-CAP







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

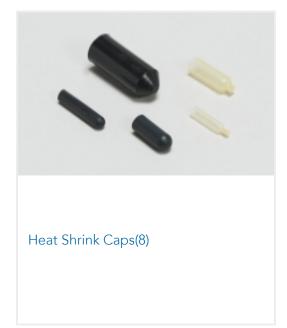


TE Part # 2234800-1 RBK-X1 STD

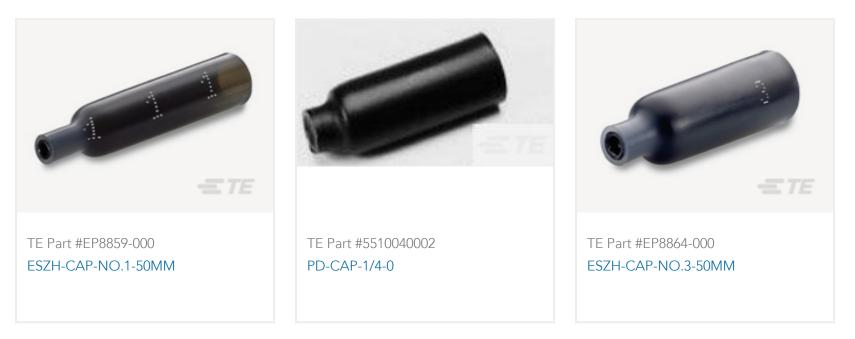


TE Part # 2376800-1 RBK-X1C STD

Also in the Series | RAYCHEM ESZH-CAP



Customers Also Bought



EP8862-000

Dual Wall Heat Shrink Cap, Adhesive Precoat, -40 – 125 °C [-40 – 257 °F], RAYCHEM ESZH-CAP



Documents

Product Drawings ESZH-CAP-NO.2-50MM

English

Datasheets & Catalog Pages Easy-Seal-Zero-Halogen-Cap

English

Product Specifications Application Specification English