

RAYCHEM | RAYCHEM ESZH-CAP

TE Internal #: EP8855-000

Heat Shrink Caps, Dual Wall Wall, Adhesive Purchased Separately,

-40 – 125 °C [-40 – 257 °F], RAYCHEM ESZH-CAP

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



Wall Type: **Dual Wall**

Adhesive Requirement: Adhesive Purchased Separately

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

Features

Product Type Features

Flammability Requirement

Fluid Resistance Type

Resistance Properties

Operating Temperature Range

| Troduct Typo reacares | |
|--------------------------------|--------------------------------|
| Wall Type | Dual Wall |
| Configuration Features | |
| Adhesive Requirement | Adhesive Purchased Separately |
| Body Features | |
| Sealant Type | Anti-Flux |
| Lining Type | Adhesive |
| Shrink Ratio | 4:1 |
| Primary Product Material | Irradiated Modified Polyolefin |
| Flexibility | Semi-Rigid |
| Primary Product Color | Black |
| Dimensions | |
| Expanded Inside Diameter (Min) | 5.7 mm[.224 in] |
| Product Length | 35 mm[1.378 in] |
| Usage Conditions | |

Non-Flame-Retardant

Moisture & Spray Protection

-40 - 125 °C[-40 - 257 °F]

Coolant

(ATF) Automatic Transmission Fluid, Brake

Fluid, Diesel Fuel, Engine Cleaner, Engine



Operation/Application

| Mechanical Resistance | Abrasion | |
|-----------------------|----------|--|
|-----------------------|----------|--|

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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















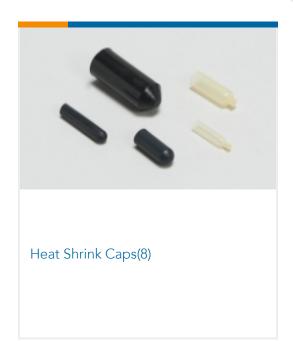








Also in the Series | RAYCHEM ESZH-CAP



Documents

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

English

Product Specifications
Application Specification

English