TE Internal #: 647692-1

Rectangular Caps & Covers, Dust Cap, -20 – 105 °C [-4 – 221 °F]

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Caps & Covers











Connector Cover Type: Dust Cap

Operating Temperature Range: -20 – 105 °C [-4 – 221 °F]

Features

Product Type Features

| Connector Cover Type | Dust Cap |
|-----------------------------|---------------------------|
| Body Features | |
| Primary Product Color | Black |
| Dimensions | |
| Product Width | 38.61 mm[1.52 in] |
| Product Length | 53.66 mm[2.113 in] |
| Product Height | 25.17 mm[.99 in] |
| Usage Conditions | |
| Operating Temperature Range | -20 - 105 °C[-4 - 221 °F] |
| Packaging Features | |
| Packaging Quantity | 1 |

Product Compliance

Packaging Method

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 |

Package



| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2019 (197) 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 Canability | Not applicable for solder process capability |

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-onreach

Customers Also Bought





CU ALLOY, SHIELD, 8MM HV, CONN HSG,90 DEG



110 FASTON, REC., 20-17 AWG, BR















Documents

Product Drawings

DUST COVER HSG, 175A PWR PROD

English

CAD Files

Customer View Model

ENG_CVM_647692-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_647692-1_O.3d_stp.zip

English

Customer View Model

ENG_CVM_647692-1_O.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Application Specification

English