TE Internal #: 647692-1

Rectangular Caps & Covers, Dust Cap, Wire-to-Wire, -20 – 105 °C

 $[-4 - 221 \, ^{\circ}F]$

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











Protection & Strain Relief Accessory Type: Dust Cap

Connector System: Wire-to-Wire

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

Features

Product Type Features

Accessory Color	Black	
Product Type	Accessory	
Protection & Strain Relief Accessory Type	Dust Cap	
Connector System	Wire-to-Wire	
Body Features		

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Color

Dimensions	
Length	53.66 mm[2.113 in]
Width	38.61 mm[1.52 in]

Black

25.17 mm[.99 in]

Usage Conditions

Height

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

Packaging Features

Packaging Method	Package
Packaging Quantity	1



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: JUNE 2022 (224) 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 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

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