TE Internal #: 1604081-1

Rectangular Connector Hardware, Plug Frame, -20 – 105 °C [-4 –

221 °F]

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Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Hardware











Connector Hardware Type: Plug Frame

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

Features

Body Features

Primary Product Material	Polycarbonate
Primary Product Color	Black
Mechanical Attachment	
Connector Hardware Type	Plug Frame
Dimensions	
Product Width	39.2 mm[1.54 in]
Product Length	49.8 mm[1.961 in]
Product Height	21.7 mm[.854 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	
20 10110 211001110 2011/100/20	Somphant.	

Package



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 2023 (235) Candidate List Declared Against: JAN 2022 (223) 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



Customers Also Bought



















Documents

Product Drawings

HSG,2X3 PWR PROD PLUR W/O LATC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1604081-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1604081-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1604081-1_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Application Specification

English

Application Specification

English