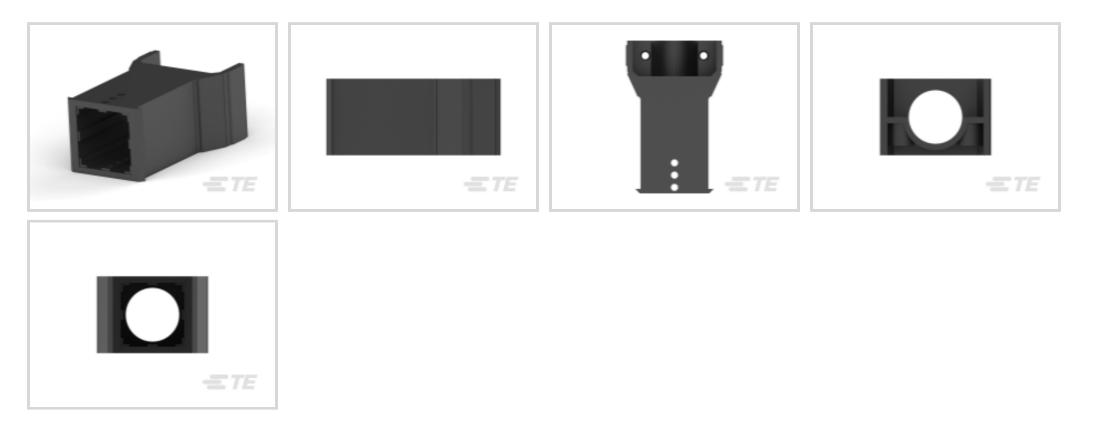


TE Internal #: 1604080-1 Rectangular Connector Hardware, Plug Frame, Wire-to-Wire, -20 – 105 °C [-4 – 221 °F] View on TE.com >



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



Hardware Type: Plug Frame

Connector System: Wire-to-Wire

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

Features

Product Type Features

Product Type

Connector System

Accessory

Wire-to-Wire

Body Features

Color	Black
Material	Polycarbonate
Mechanical Attachment	
Hardware Type	Plug Frame
Dimensions	
Width	30.9 mm[1.22 in]
Height	21.85 mm[.86 in]
Length	49.8 mm[1.961 in]
Usage Conditions	
Operating Temperature Range	-20 – 105 °C[-4 – 221 °F]
Packaging Features	
Packaging Quantity	1
Packaging Method	Package

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Rectangular Connector Hardware, Plug Frame, Wire-to-Wire, -20 – 105 °C [-4 – 221 °F]



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 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



Documents

Product Drawings HSG,2X2 PWR PROD PLUR W/O LATC

English

C For support call+1 800 522 6752

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Rectangular Connector Hardware, Plug Frame, Wire-to-Wire, -20 – 105 °C [-4 – 221 °F]



CAD Files Customer View Model ENG_CVM_CVM_1604080-1_B.2d_dxf.zip English 3D PDF 3D Customer View Model ENG_CVM_CVM_1604080-1_B.3d_igs.zip English Customer View Model ENG_CVM_CVM_1604080-1_B.3d_stp.zip English

Datasheets & Catalog Pages 2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications Application Specification

English

Application Specification

English