

1604080-1 ✓ ACTIVE

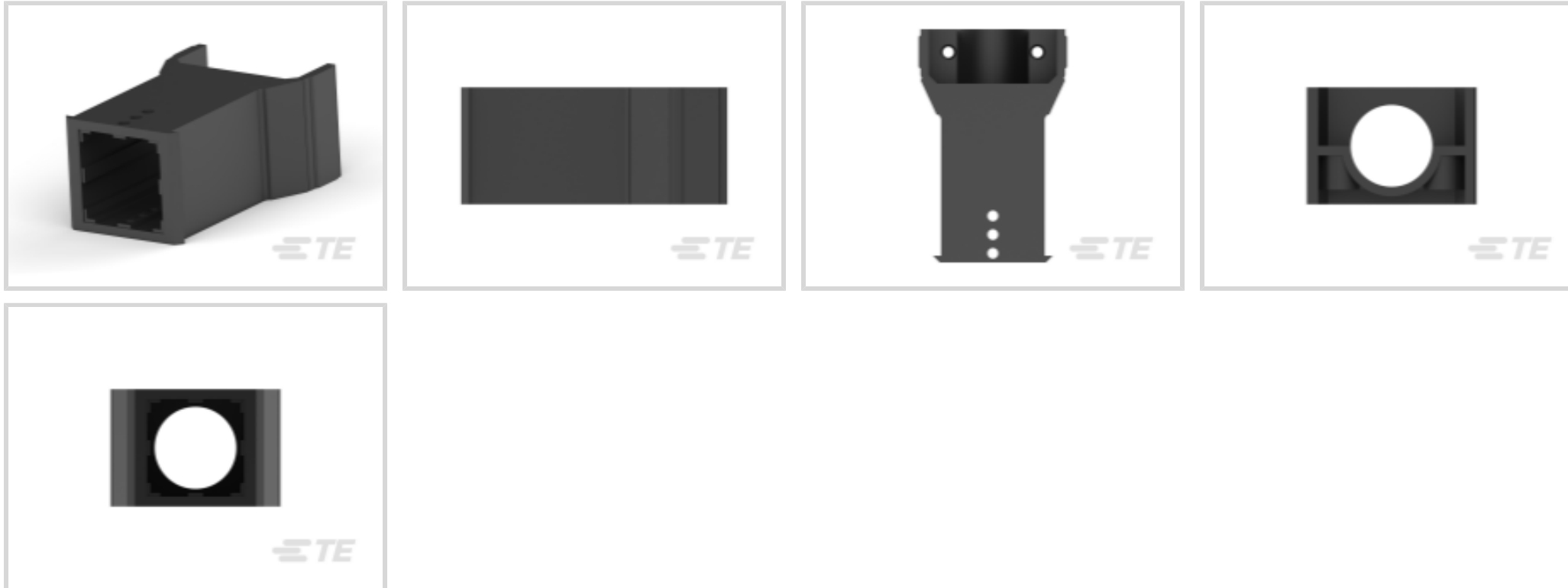
TE Internal #: 1604080-1

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

[View on TE.com >](#)



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
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Dimensions

Product Width	30.9 mm[1.22 in]
Product Length	49.8 mm[1.961 in]
Product Height	21.85 mm[.86 in]

Usage Conditions

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

Packaging Quantity	1
Packaging Method	Package

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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



TE Part # 1445957-1
HSG SUB ASY,BLUE

Customers Also Bought



TE Part #338095-4
MICRO-MATCH COSIHSG



TE Part #440133-2
2.5MM,HSG,2POS



TE Part #1-1337481-0
SMB R/A PCB Skt 50Ohm Gold Plt



TE Part #374209-E
SRCP 1,27 4 F 1 IDC22 137 E1 162 1,27 TR



Documents

Product Drawings

[HSG,2X2 PWR PROD PLUR W/O LATC](#)

English

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

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

