

1604897-5 ✓ ACTIVE



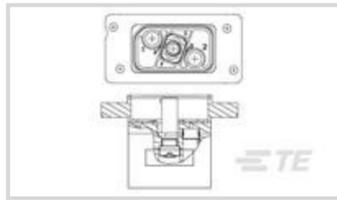
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TE Internal #: 1604897-5

Rack & Panel Connectors, Rectangular, Housing Kit, Receptacle, 2 Position, Flange with Mounting Holes, Panel Mount

[View on TE.com >](#)

Connectors > PCB Connectors > Backplane Connectors > Rack & Panel Backplane > Rack & Panel Connectors



Connector Shape: **Rectangular**

Connector Product Type: **Housing Kit**

Connector & Housing Type: **Receptacle**

Number of Positions: **2**

Sealable: **No**

Features

Product Type Features

Connector Shape	Rectangular
Connector Product Type	Housing Kit
Connector & Housing Type	Receptacle
Sealable	No

Configuration Features

Release Style	Front
Number of Positions	2

Body Features

Shell Finish	Black Anodized
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Contact Features

Rack & Panel Connector Contact Style	Quadrax
Rack & Panel Connector Contact Size	8
Contact Type	Socket

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Alignment	With
Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Panel Mount



Other

Comment	Recommended contact with wire seal 1445692-3.
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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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

[ASY,RECEPT,PANEL MT,2 POS](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1604897-5_K.2d_dxf.zip](#)

English

Customer View Model



[ENG_CVM_CVM_1604897-5_K.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1604897-5_K.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Quadrax Contacts, Connectors and Cables Brochure](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English