

AMP

TE Internal #: 1604897-5

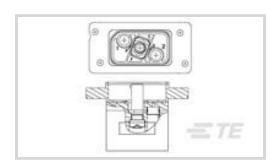
Rectangular, Housing Kit, Receptacle, 2 Position, Panel Mount,

Rack & Panel Connectors

View on TE.com >



Connectors > PCB Connectors > Backplane Connectors > 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

| SHOTT THIST | Shell Finish | Black Anodized |
|-------------|--------------|----------------|
|-------------|--------------|----------------|

Contact Features

| Rack & Panel Connector Contact Style | Quadrax |
|--------------------------------------|---------|
| Contact Size | 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 |



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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

Customers Also Bought



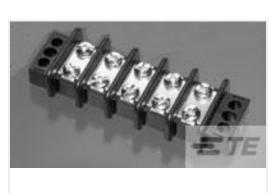












TE Part #1546310-8 8P .563" DR BARRIER STRIP









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