



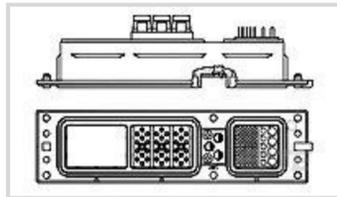
AMP

TE Internal #: 1883150-2

Rack & Panel Connectors, Connector Assembly, Receptacle, 2 Shell Size, Sealable, Filler Plug, Flange with Mounting Holes, Board Mount

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



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Receptacle**

Rack & Panel Connector Shell Size: **2**

Sealable: **Yes**

Connector Seal Type: **Filler Plug**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Receptacle
Rack & Panel Connector Shell Size	2
Sealable	Yes
Connector Seal Type	Filler Plug

Configuration Features

Release Style	Front Release/Remove
Keying Code	1

Body Features

Shell Finish	Electroless Nickel
Shell Plating Material	Electroless Nickel

Contact Features

Contact Arrangement Code (Module A)	36F36
Contact Arrangement Code (Module B)	Blank (Dummy)
Contact Arrangement Code (Module C)	59
Rack & Panel Connector Contact Size	12, 22
Contact Type	Pin, Socket

Mechanical Attachment



Clinch Nut Size	14702
Clinch Nut Quantity	6
Mating Alignment Type	Polarization
Mating Alignment	With
Hardware Type	Flathead Screws
Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Board Mount

Other

Comment	Contacts sold separately., Module 36F36 supplied without contacts., See drawing for additional product information.
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Pb (4% in Contact/Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Wave solder capable to 265°C

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

[A600 SZ 2 RCPT F36/blnk/59](#)

English

Datasheets & Catalog Pages

[ARINC 600 Next Generation Receptacle Connector](#)

English