



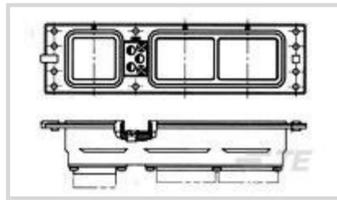
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TE Internal #: 1996253-1

Rack & Panel Connectors, Connector Kit, Receptacle, 2 Shell Size, Clinch Nut, Board Mount

[View on TE.com >](#)

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



Connector Product Type: **Connector Kit**

Connector & Housing Type: **Receptacle**

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

Sealable: **No**

Panel Mount Feature Type: **Clinch Nut**

**Features**

**Product Type Features**

Connector Product Type	Connector Kit
Connector & Housing Type	Receptacle
Rack & Panel Connector Shell Size	2
Sealable	No

**Configuration Features**

Release Style	Front
Keying Code	130

**Body Features**

Shell Plating Material	Electroless Nickel
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**Contact Features**

Contact Arrangement Code (Module A)	120T2
Contact Arrangement Code (Module B)	Blank (Dummy)
Contact Arrangement Code (Module C)	85
Contact Type	Socket

**Mechanical Attachment**

Clinch Nut Size	11841
Clinch Nut Quantity	10
Mating Alignment Type	Polarization



Mating Alignment	With
Hardware Type	Flathead Screws
Panel Mount Feature Type	Clinch Nut
Connector Mounting Type	Board Mount

## 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	Compliant with Exemptions
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) <b>Article Safe Usage Statements:</b> 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,SZ2R,120T/BLNK/85,eNi,10](#)

English

### CAD Files

[3D PDF](#)

3D



**Customer View Model**

[ENG\\_CVM\\_CVM\\_1996253-1\\_J.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1996253-1\\_J.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1996253-1\\_J.3d\\_stp.zip](#)

English

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

**Datasheets & Catalog Pages**

[ARINC 600 Next Generation Receptacle Connector](#)

English