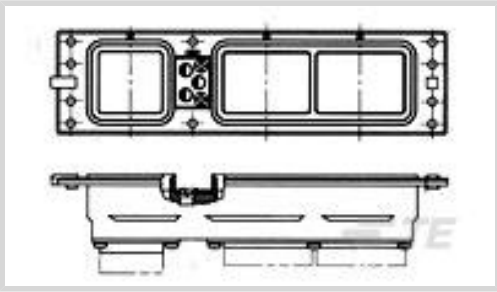




Connectors > PCB Connectors > Backplane Connectors > Rack & Panel Connectors



Connector Product Type: **Connector Assembly**

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

Sealable: **No**

Panel Mount Feature Type: **Clinch Nut**

Connector Mounting Type: **Board Mount**

Features

Product Type Features

Connector Product Type	Connector Assembly
Rack & Panel Connector Shell Size	2
Sealable	No

Configuration Features

Release Style	Front
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Body Features

Connector & Keying Code	5
Shell Finish	Class 1A Chromate per MIL-STD-5541

Contact Features

Contact Arrangement Code (Module C)	13C2
Contact Arrangement Code (Module B)	71C1
Rack & Panel Connector Contact Style	Coax
Contact Arrangement Code (Module A)	71C1
Contact Size	Size 5

Mechanical Attachment

Mating Alignment Type	Polarization
Mating Alignment	With
Clinch Nut Quantity	6



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	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	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	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>

Also in the Series | AMP ARINC 600 Series

Connector Contacts(57)

Rack & Panel Connectors(54)

RF Contacts(2)

Customers Also Bought



TE Part #1-1617037-3
HFW5A1201L00 = HFW5A RELAY

TE Part #1-104480-6
SHORT POINT RECP CONT LP

TE Part #5205980-4
SCREW RETAINER KIT

TE Part #E99092-000
B-155-05-35-22-5

TE Part #1484510-4
ARINC600,RCPT ASSY,TCAS,SZ3,NG

TE Part #1658686-2
SOCKET CONT, 22-28 AWG, DF 22, AMPLIMITE

TE Part #5749916-2
AMPLI CABLE CLAMP KIT,SZ 4

Documents

Product Drawings

RECP ASSY, SZ 2, ARINC 600

English

CAD Files

Customer View Model

ENG_CVM_1484613-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_1484613-2_D.3d_stp.zip

English

Customer View Model

ENG_CVM_1484613-2_D.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_1484613-2_E1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1484613-2_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1484613-2_E1.3d_stp.zip

English

3D PDF

3D



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Datasheets & Catalog Pages

1308940_Sec4_arinc600

English

ARINC 600 Next Generation Receptacle Connector

English