1218687-3 - ACTIVE

AMP

TE Internal #: 1218687-3 Rack & Panel Contacts, Pin, Size 8 Contact Size, Coax, Gold, Wire & Cable

View on TE.com >

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



Contact Type: **Pin** Contact Size: **Size 8**

Rack & Panel Connector Contact Style: Coax

Contact Mating Area Plating Material: Gold

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Compatible With RF Cable Type

Connector & Contact Terminates To

Body Features

Contact Shell Base Material

RG 188, RG 316

Wire & Cable

Brass



Contact Removal Style	Rear Release/Rear Remove				
Shell Plating Material	Gold				
Contact Features					
	50 µin				
Contact Orientation	Straight				
Ferrule Plating Material	Gold				
Ferrule Material	Brass				
Contact Base Material	Brass				
Contact Type	Pin				
Contact Size	Size 8				
Rack & Panel Connector Contact Style	Coax				
Contact Mating Area Plating Material	Gold				
Termination Features					
Termination Method to Wire & Cable	Crimp				
Mechanical Attachment					

C For support call+1 800 522 6752

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Contact Retention Type Within Housing	Press-Fit
Identification Marking	
Contact Color Code	None
Packaging Features	
Packaging Method	Package
Other	
Connector Contacts Comment	Long engagement
Dielectric Material	PTFE
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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Halogen Content

SVHC > Threshold:

Pb (2.5% in Component Part)

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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

Rack & Panel Contacts, Pin, Size 8 Contact Size, Coax, Gold, Wire & Cable



Compatible Parts



Customers Also Bought



TE Part #2-327960-1	TE Part #YDTS20F25-19SNV001	TE Part #184268-1	TE Part #A87947-000
TERMINAL, PIDG RECT 12-10 6	RECP ASSY	RCPT, PIDG FASTON 187 LIF 22-18	S200-2-01-100HN



TE Part #D92195-000 S200-5-01-100HN

Documents

Product Drawings SZ 8 COAX PIN,A600,RG316,RR/RR

English

CAD Files

3D PDF

3D

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Customer View Model ENG_CVM_CVM_1218687-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1218687-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1218687-3_D.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