## COAXICON

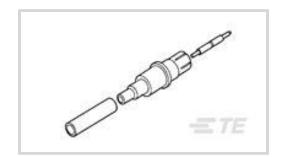
TE Internal #: 222018-1

Rack & Panel Contacts, Pin, 1 Shell Size, Coax, Gold, Wire & Cable

View on TE.com >



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



Contact Type: Pin

Rack & Panel Connector Contact Size: 1

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	402 Semi-Rigid/.141 [3.58]
Connector & Contact Terminates To	Wire & Cable
Body Features	
Contact Shell Base Material	Brass
Contact Removal Style	Front Release
Shell Plating Material	Gold

## **Contact Features**

Contact Orientation	Straight
Contact Base Material	Beryllium Copper
Contact Type	Pin
Rack & Panel Connector Contact Size	1
Rack & Panel Connector Contact Style	Coax
Contact Mating Area Plating Material	Gold

#### **Termination Features**

Termination Method to Wire & Cable Crimp	
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# Mechanical Attachment

Contact Retention Type Within Housing Press-Fit	t Retention Type Within Housing	Press-Fit
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# **Packaging Features**

Packaging Method	Package	



# **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: JAN 2021 (211) 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	Not reviewed 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





















## **Documents**

## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_222018-1\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_222018-1\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_222018-1\_A.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

# **Product Specifications**

**Application Specification** 

English

Coaxial Size 1 Contacts For Arinc 404 And 600 Applications

English

## **Instruction Sheets**

Instruction Sheet (U.S.)

English