# 1841-1-5616 V ACTIVE

### **DEUTSCH**

TE Internal #: 1841-1-5616

Junction Contacts, Contact Size 16

View on TE.com >



Connectors > Terminal Junction Modules & Accessories > Junction Contacts



Contact Size: 16

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 13 A

Circuit Application: Signal

## **Features**

## **Product Type Features**

Connector & Contact Terminates To	Wire & Cable
Contact Features	
Contact Size	16
Contact Current Rating (Max)	13 A
Operation/Application	
Circuit Application	Signal

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (.7% in Contact Lead-Copper Alloy) 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	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free



#### 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**















TE Part #60605-1 110 FASTON FLAG REC 22-18 AWG TPBR



ANTI-VIB NYLON GLD 20MM BLK



TE Part #T4171010005-002
M12,REAR MOUNTING,MALE,A,5P,0.5
M WIRE

## **Documents**

Product Drawings
CONT PIN

English



### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1841-1-5616\_99.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1841-1-5616\_99.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1841-1-5616\_99.3d\_stp.zip

English

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