CTL-16-513 - ACTIVE

DEUTSCH

TE Internal #: CTL-16-513 Terminal Junction Modules, In-line Junction Splice, -55 – 200 °C View on TE.com >



Connectors > Terminal Junction Modules & Accessories > Terminal Junction Modules



Terminal Junction System Component Type: In-line Junction Splice

Compatible With Contact Size: 16

Operating Temperature Range: -55 – 200 °C

Features

Product Type Features

Terminal Junction System Component Type

Body Features

Connector Seal Material

Contact Features

Compatible With Contact Size

In-line Junction Splice

Elastomer

16

Usage Conditions

Operating Temperature Range	-55 – 200 °C
Other	
Terminal Junction Modules Comment	Length 1.42 inches
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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold:

Pb (1.2% in Contact Lead-Copper Alloy) Article Safe Usage Statements: Terminal Junction Modules, In-line Junction Splice, -55 – 200 °C



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

Solder Process Capability

Not reviewed for solder process capability

Not Yet Reviewed for halogen content

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 #35149 TERMINAL,PIDG R 12-10 6	TE Part #CTL-12-513 JUNCTION ASSY	TE Part #1841-1-5620 CONT PIN	TE Part #3-1617033-1 HFW1230K06P = M39016/6-105P
= TE			
TE Part #625159-000 D-110-35	TE Part #8-1532020-7 095-0604-2037=MCDR3-B-9S5L5-0.5	TE Part #CTS-S20-20 CONT SOC ASSY	TE Part #6485470001 CM-SCE-1/4-4H-9
TE Part #1-1617062-0 B100739 = R RELAY	TE Part #YCTJ-R06V001000000 TOOL REMOVAL		

Documents

CTL-16-513

Terminal Junction Modules, In-line Junction Splice, -55 – 200 °C



Product Drawings JUNCTION ASSY English **CAD** Files 3D PDF 3D Customer View Model ENG_CVM_CVM_CTL-16-513_99.2d_dxf.zip English Customer View Model ENG_CVM_CVM_CTL-16-513_99.3d_igs.zip English Customer View Model ENG_CVM_CVM_CTL-16-513_99.3d_stp.zip English By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages DEUTSCH CTJ Series Common Termination System

English