

Raychem

TE Internal #: EB0294-000

Compression Connectors, AMERICAS, Crimp, .6 kV, Copper, Conductor Cross-Section 3.31 – 5.26 mm², F-Crimp, Tinned Cu,

Indoor Use, Outdoor Use

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Power Systems > Power System Connectors > Compression Connectors



Compression Connector Product Availability: AMERICAS

Compression Connector Technology: **Crimp**Compression Connector Voltage Class: .6 kV

Compression Connector Conductor Material: Copper

Conductor Cross-Section: 3.31 – 5.26 mm²

Features

Product Type Features

Froduct Type Features	
Туре	Terminal Lug
Compression Connector Technology	Crimp
Compression Connector Material	Tinned Cu
Electrical Characteristics	
Compression Connector Voltage Class	.6 kV
Body Features	
Compression Connector Conductor Material	Copper
Contact Features	
Crimp Type	F-Crimp
Dimensions	
Barrel Length	14 mm[.551 in]
Lug Length	26.7 mm[1.051 in]
Conductor Cross-Section	3.31 – 5.26 mm²
Compression Connector Conductor Size	12 – 10 AWG
Compression Connector Stud Size	M5
Operation/Application	

Yes

Indoor Use



Outdoor Use	Yes
Industry Standards	
CSA Certified	Yes
UL Listed	Yes
Product Availability	

AMERICAS

Product Compliance

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

Compression Connector Product Availability

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JUN 2020 (209) Candidate List Declared Against: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts











Customers Also Bought



















Documents

Datasheets & Catalog Pages
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LC DJT16E21-11AA MS27467T21B11JA DJT16E21-11JA MS27467T21B11JA-LC