



Connectors > Rectangular Connectors > Standard Rectangular Connectors

Product Type: **Connector**

Contact Plating Material: **Gold Over Copper**

Operating Temperature Range: **-55 – 175 °C**

Features

Product Type Features

Product Type	Connector
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Contact Features

Contact Size	16, 22
Contact Style	Crimp
Contact Plating Material	Gold Over Copper

Housing Features

Housing Material	Aluminum
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Usage Conditions

Operating Temperature Range	-55 – 175 °C
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Out of Scope
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 2019 (197) Candidate List Declared Against: JAN 2018 (181)
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 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.

Customers Also Bought



TE Part #
ZPF0000000000146309
DMC-MD 26 G-K-T



TE Part #
ZPF0000000000134011
DMC-MD 26 G



TE Part #1532171-6
M83513/04-A10N, MCKS-N1-B-9S6Q1-36.0



TE Part #CF1159-000
ST58-1-55-20-90



TE Part #
ZPF0000000000146308
DMC-MD 26 F-K-T



TE Part #YDTS26W13-04SC6149
DTS26W13-04SC-6149



TE Part #EF9981-000
222K121-25L/225-0



TE Part #
ZPF000000000018685
FDBA 50-8-3A-SN-K 090



TE Part #
ZPF000000000019429
FDBA 56-16-8 SN-K 090



TE Part #4169184003
VERSAFIT-3/4-6-SP

Documents

Datasheets & Catalog Pages
DMC-M Series Single Module EN4165
English

DMC-M 88-01

TE Part # ZPF000000000015391
TE Internal #: DMC-M 88-01

