



Connectors > Rectangular Connectors > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Gold**

Contact Termination Area Plating Material: **Gold**

Contact Size: **16**

Termination Method to Wire & Cable: **Crimp**

Features

Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Gold
Contact Termination Area Plating Material	Gold
Contact Size	16
Contact Current Rating (Max)	13 A

Termination Features

Termination Method to Wire & Cable	Crimp
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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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 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 #
ZPF000000000104587
DMC-MD 26 B

TE Part #1996544-2
Seal Boot Ret. Plate Kit, 12
Pos. Quadrx

TE Part #020276-000
S02-07-RCS2811

TE Part #ABC06Y-20P-4048
IN-LINE PLUG

TE Part #
YACT26MJ19PAV00100
STRAIGHT PLUG

TE Part #CTM-20-090
JUNCTION ASSY

TE Part #2-1617541-3
J1MSP-26XM=M39016/10-
024M

TE Part #38941-20
CONT PIN

TE Part #CB0217-000
S200-5-W2-20-9

Documents

- CAD Files
- 3D PDF
- 3D

CONTACTS

TE Part # 38941-16
TE Internal #: 38941-16
Mil-Spec: [M39029/58-364]



- Customer View Model
[ENG_CVM_CVM_38941-16_1.2d_dxf.zip](#)
English
- Customer View Model
[ENG_CVM_CVM_38941-16_1.3d_igs.zip](#)
English
- Customer View Model
[ENG_CVM_CVM_38941-16_1.3d_stp.zip](#)
English

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[38941-16](#)