

DEUTSCH

TE Part # 4160-202-2031L TE Internal #: 4160-202-2031L Mil-Spec: [M39029/31-627]

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Connectors > Rectangular Connectors > Connector Contacts



Contact Type: Pin

Contact Mating Area Plating Material: Gold

Contact Termination Area Plating Material: Gold

Contact Size: 20

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	20
Contact Current Rating (Max)	7.5 A

Termination Features

Termination Method to Wire & Cable	Crimp

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: JUN 2018 (191)
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

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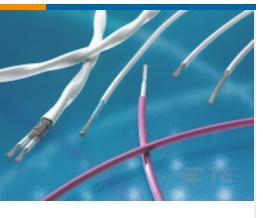


Product Compliance Disclaimer

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 #4109-207-2000L CONT SOC ASSY



TE Part #911387-000 55PC0211-22-5LL-CS2502



TE Part #621207-000 D-150-0174





TE Part #DTS26F09-98SN PLUG ASSY



Documents

CAD Files
3D PDF

3D

CONT PIN

TE Part # 4160-202-2031L TE Internal #: 4160-202-2031L Mil-Spec: [M39029/31-627]



Customer View Model

ENG_CVM_CVM_4160-202-2031L_99.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4160-202-2031L_99.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4160-202-2031L_99.3d_stp.zip

English

Datasheets & Catalog Pages

DEUTSCH Contacts Quick Reference Guide

English

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Other Similar products are found below:

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