4160-202-2031L ✔ ACTIVE

DEUTSCH

TE Internal #: 4160-202-2031L

Pin Contact, Gold, Size 20 Contact Size, 28 – 24 AWG Wire Size, .08 – .25 mm² Wire Size, Crimp

View on TE.com >

Connectors > Contacts > Connector Contacts



Contact Type: **Pin**

Contact Mating Area Plating Material: **Gold**

Wire Contact Termination Area Plating Material: **Gold**

Contact Size: **Size 20**

Wire Size: **28 – 24 AWG**

Features

Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Gold
Wire Contact Termination Area Plating Material	Gold
Contact Size	Size 20
Contact Current Rating (Max)	7.5 A

Termination Features

Termination Method to Wire & Cable	Crimp

Dimensions

Wire Size	.08 – .25 mm²

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 2023 (235)

	SVHC > Threshold: Pb (1.2% in Contact Lead-Copper Alloy) **Article Safe Usage Statements:** 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	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 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

Compatible Parts



TE Part # 4109-207-2000L
CONT SOC ASSY

Customers Also Bought



TE Part #6-104068-7
100 SYSTEM 50 HDR DRST SHRD



TE Part #6-104068-6
80 SYSTEM 50 HDR DRST SHRD



TE Part #2-1617109-6
PRMAC-12X = COTS T05



TE Part #52273
PIDG Ring Tongue Terminals



TE Part #2-320559-4
SPLICE BUTT PIDG 22-16; TAPE



TE Part #ZPF000000000107200
787-8055-11M



TE Part #650074N006
D-436-36CS454

TE Part #EXF3-500L-M20001
XF3010-500LBS

Documents

CAD Files

3D PDF

3D

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

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