



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Pin**

Contact Type: **Pin**

Contact Insert Pole Configuration: **2**

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

Number of Positions: **2**

Features

Product Type Features

Product Type	Insert
Product Size	1
Rectangular Connector Insert Type	Pin
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
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Electrical Characteristics

Power Circuit Voltage	830 V
Power Circuit Current	40 A
Current Rating	40 A

Body Features

Color	Grey
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Contact Features

Contact Type	Pin
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Contact Insert Pole Configuration	2
Contact Current Rating (Max)	40 A

Termination Features

Termination Method to Wire & Cable	Crimp Terminal
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Box
Packaging Quantity	30

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	Not Yet Reviewed
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 2021 (211) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Pb (1.9% in Pb-Alloy in Copper) 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

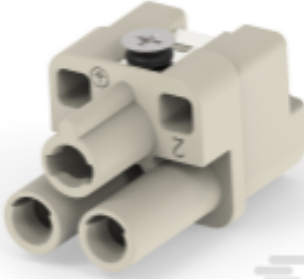




TE Part # T1329030111-000
H3A-MTG-PG11



TE Part # T2040001100-000
CMM-10

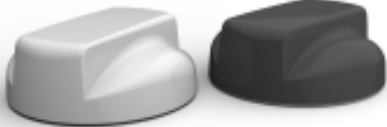


TE Part # T2080023201-000
HQ-002-PF

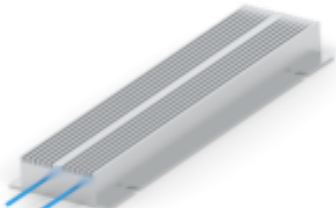


TE Part # T3609110111-000
DLX-11-MTS

Customers Also Bought



TE Part #1-2823595-1
LIGHT TRANSIT MIMO LTE ANTENNA



TE Part #2-1623821-1
Power Wirewound Resistor: Mineral, CFH



TE Part #1623787-1
Wirewound Resistor: Vertical Mount



TE Part #T3706200103-000
DLX-20-MC (7-12)



TE Part #2-2134533-1
LGA 2011 Hardware: ILM Assembly



TE Part #1735104-3
PT30 XFP Connectors



TE Part #7-1879126-6
RN 0402 205R 0.1% 10PPM CUT LENGTH



TE Part #2198234-2
SFP+ Enhanced 1x4, SAN Heatsink, LP



TE Part #2-1618256-3
PD5B235=RELAY, VACUUM, SPST-NC

Documents

Product Drawings

HQ-002-PM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T2080023101-000_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_T2080023101-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_T2080023101-000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[HEAVY DUTY CONNECTORS](#)

English

Product Specifications

[Application Specification](#)

English