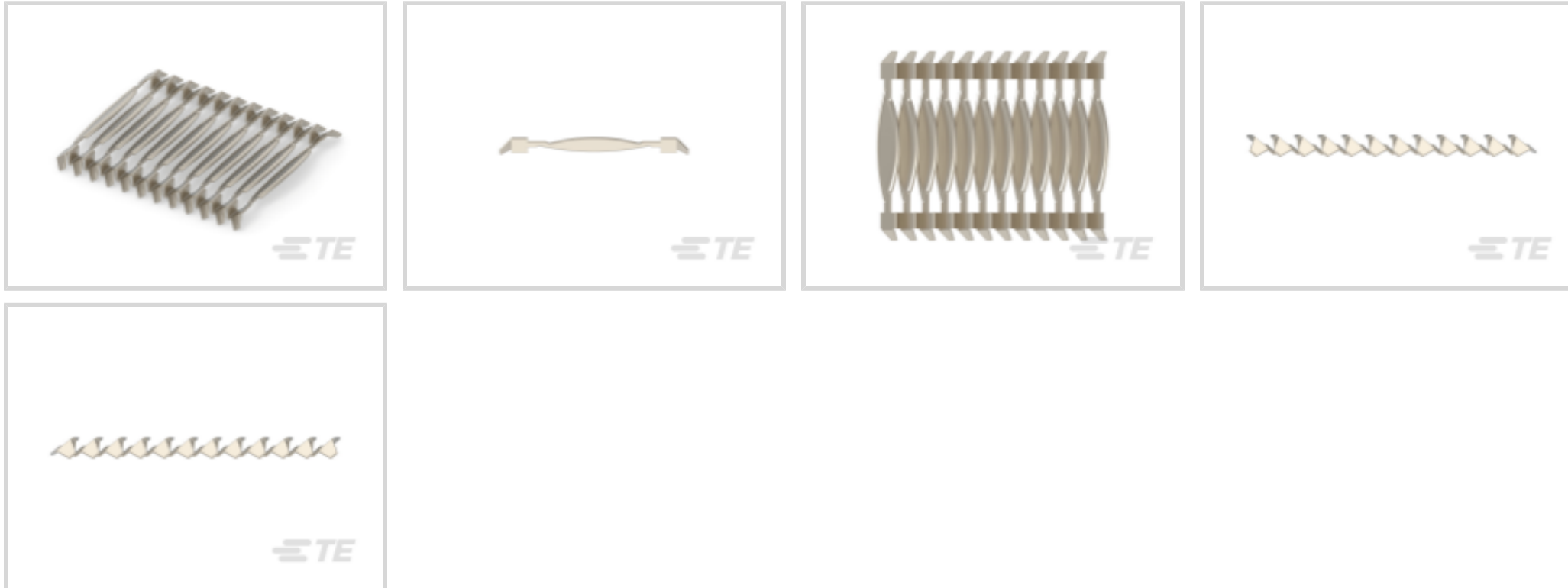




Connectors > Rectangular Connectors > Rectangular Contact Inserts



Contact Type: **Socket**

Number of Positions: **1**

Sealable: **No**

Contact Current Rating (Max): **150 A**

Circuit Application: **Power**

### Features

#### Product Type Features

Sealable	No
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#### Configuration Features

Number of Positions	1
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#### Body Features

Primary Product Material	Beryllium Copper
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#### Contact Features

Contact Type	Socket
Contact Current Rating (Max)	150 A

#### Usage Conditions

Operating Temperature Range	-196 – 100 °C[-321 – 212 °F]
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#### Operation/Application

Circuit Application	Power
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### Product Compliance

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



EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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>

### Customers Also Bought

TE Part #1-2176342-1  
CRGCO 0805 47R 5%

TE Part #4-1879225-1  
CPF 0603 107K 0.1% 25PPM 1K RL

TE Part #8-2176365-5  
RQ 0603 301R 0.1% 10PPM 1K RL

TE Part #3-2176366-3  
RQ 0603 931R 0.1% 10PPM 1K RL

TE Part #9-2176366-9  
RQ 0603 4K53 0.1% 10PPM 1K RL

TE Part #1982995-2  
CROWN CLIP JUNIOR SCREW-MOUNT CONN

TE Part #3-2176397-5  
3502 27R 1%

TE Part #5-2176367-8  
RQ 0603 18K2 0.1% 10PPM 1K RL



## Documents

### Product Drawings

[LAOG 0.25MM\(.010\) UNPL](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_192002-3\\_M.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_192002-3\\_M.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_192002-3\\_M.2d\\_dxf.zip](#)

English

**3D PDF**

3D

Customer View Model

[ENG\\_CVM\\_192002-3\\_L1.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_192002-3\\_L1.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_192002-3\\_L1.2d\\_dxf.zip](#)

English

**3D PDF**

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

[POWER\\_CONNECTORS\\_CATALOG\\_SEC02\\_CABLE\\_MOUNTED](#)

English