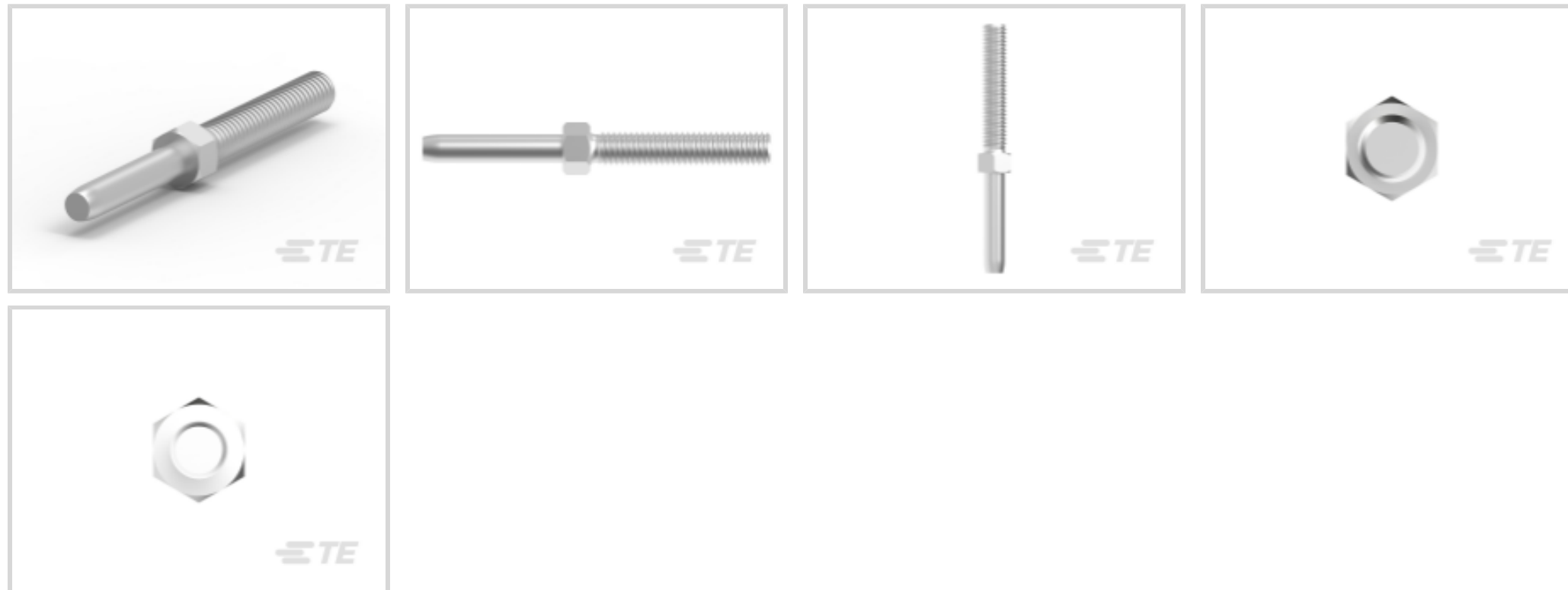




Connectors > Power Connectors > Power Contacts



Power Contact Type: **Contact**

Contact Mating Area Plating Material: **Silver**

Connector System: **Bus Bar-to-Bus Bar**

Contact Current Rating (Max): **60 A**

Circuit Application: **Power**

Features

Product Type Features

Power Contact Type	Contact
Connector System	Bus Bar-to-Bus Bar

Electrical Characteristics

Continuous Current Rating	60 A
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Contact Features

Louvertac Band	Without
Contact Mating Area Plating Material	Silver
Contact Current Rating (Max)	60 A
Contact Type	Pin
Mating Pin Diameter	4 mm [.157 in]
Contact Base Material	Brass
Contact Mating Area Plating Material Thickness	5 μ m [200 μ in]
Contact Orientation	Straight
Contact Underplating Material	Nickel
Contact Underplating Material Thickness	1 μ m [40 μ in]



Mechanical Attachment

Screw & Hole Thread Size	10-32 UNF 2A
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Usage Conditions

Operating Temperature Range	-196 – 200 °C[-385 – 392 °F]
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Operation/Application

Circuit Application	Power
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Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
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Packaging Features

Packaging Method	Package
Packaging Quantity	1

Other

Weight	5.95 g[.21 oz]
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Pb (3.7% in Component Part) 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	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>

Compatible Parts



Customers Also Bought



Documents

Product Drawings

4MM THREADED PIN

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_192161-1_G.2d_dxf.zip](#)

English



Customer View Model

[ENG_CVM_CVM_192161-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_192161-1_G.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English