



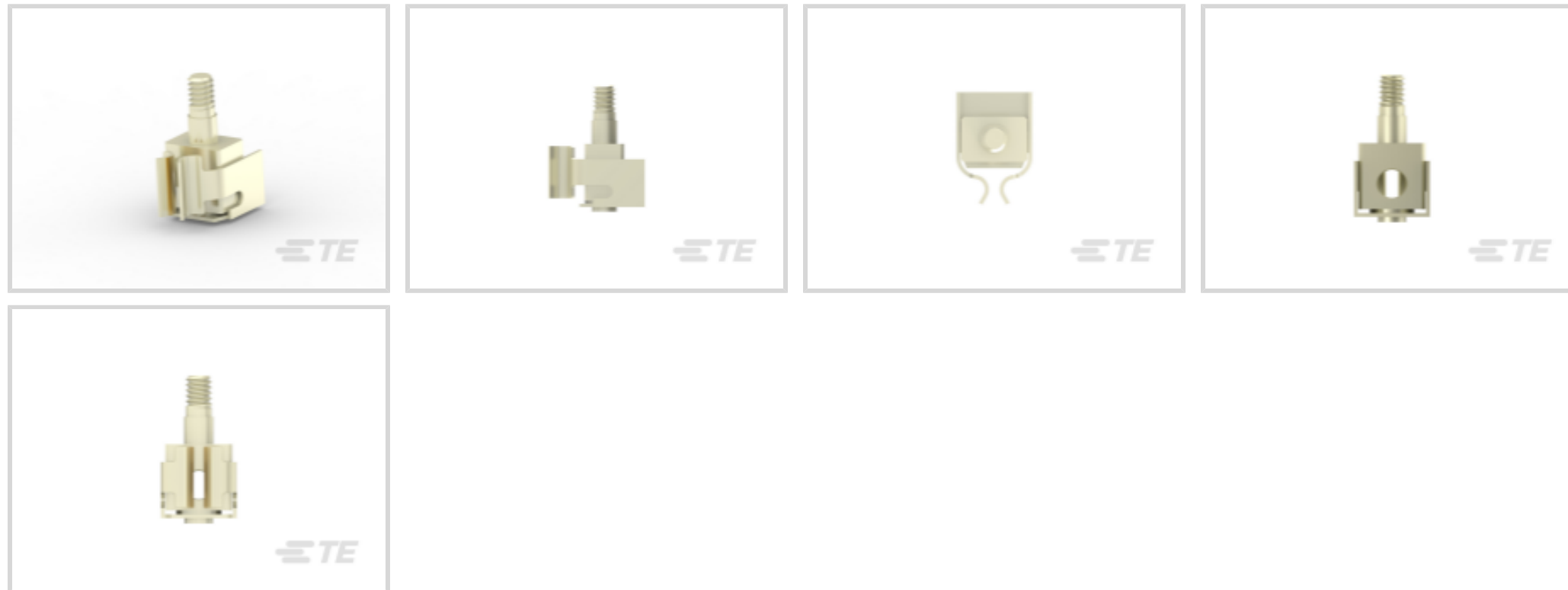
AMP-HDI

TE Internal #: 533065-6

Header & Receptacle Guide Hardware, Power Contact Assembly,
Signal, -65 – 257 °F [-65 – 125 °C]

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Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > Header & Receptacle Guide Hardware



Guide Hardware Accessory Type: **Power Contact Assembly**

Sealable: **No**

Contact Current Rating (Max): **2.25 A, 3 A**

Circuit Application: **Signal**

Operating Temperature Range: **-65 – 125 °C [-65 – 257 °F]**

Features

Product Type Features

Guide Hardware Accessory Type	Power Contact Assembly
Sealable	No

Body Features

Guide Component Plating Material	Gold
Guide Pin Type	Static Discharge
Guide Component Base Material	Copper Alloy

Contact Features

Contact Current Rating (Max)	2.25 A, 3 A
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Dimensions

Product Height	12.14 mm[.477 in]
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Usage Conditions

Operating Temperature Range	-65 – 125 °C[-65 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Product Compliance

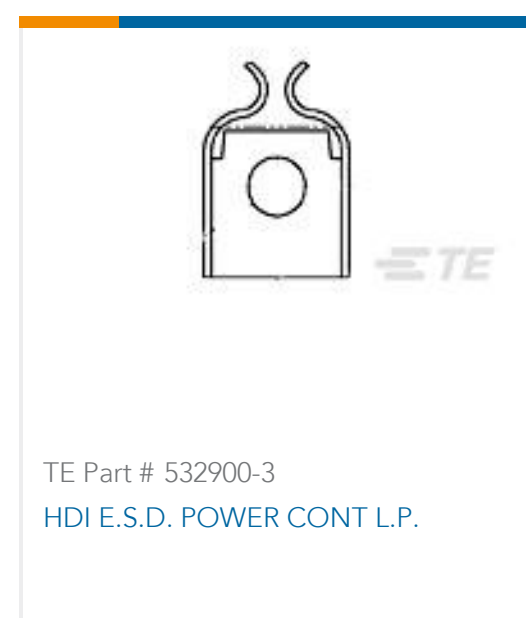
For compliance documentation, visit the product page on [TE.com](#)>

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: 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



Documents

Product Drawings



HDI POWER CONTACT ASSY

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_533065-6_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_533065-6_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_533065-6_F.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

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

Japanese

Instruction Sheet (U.S.)

English

AMP-HDI CONNECTOR JACKSCREW HARDWARE KITS, GUIDE PINS, AND GUIDE PIN

English