



AMP-HDI

TE Internal #: 532828-5

TE Internal Description: HDI STATIC CHARGE GDE PIN PLTD

[View on TE.com >](#)

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



Guide Hardware Accessory Type: **Guide Pin**

Sealable: **No**

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

Features

Product Type Features

Guide Hardware Accessory Type	Guide Pin
Sealable	No

Body Features

Guide Component Plating Material	Gold
Guide Pin Type	Static Discharge
Guide Component Base Material	Brass

Contact Features

Guide Pin Length	24.9 mm [.98 in]
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Dimensions

Thread Length	12.07 mm [.475 in]
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Usage Conditions

Operating Temperature Range	-65 – 125 °C [-65 – 257 °F]
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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
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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: JAN 2022 (223)

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

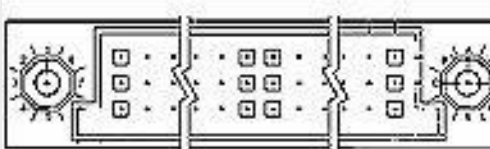
Product Compliance Disclaimer

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>

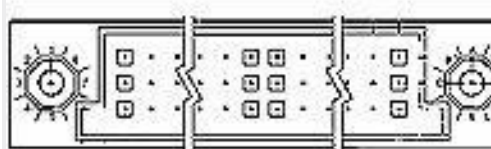
Compatible Parts



TE Part # 533270-8
HDI PIN ASSY 4 ROW 220 POS



TE Part # 533061-5
HDI PIN ASSY 3 ROW 120 POS



TE Part # 533061-8
HDI PIN ASSY 3 ROW 165 POS



TE Part # 533270-5
HDI PIN ASSY 4 ROW 160 POS



TE Part # 533270-7
HDI PIN ASSY 4 ROW 200 POS



TE Part # 532924-4
HDI POWER CONTACT ASSY

TE Part # 21124-4
NUT,HEX,MACHINE SCREW

TE Part # 986794-1
WASHER,LOCK,INT TOOTH,TYP A

Customers Also Bought



Documents

Product Drawings

HDI STATIC CHRGE GDE PIN PLTD

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_532828-5_V.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_532828-5_V.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_532828-5_V.3d_stp.zip](#)

English

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



Datasheets & Catalog Pages

[High Speed Backplane Connectors catalog - Z-PACK HS3 Connector](#)

English

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