

532807-1 ✓ ACTIVE

AMP-HDI

TE Internal #: 532807-1

Header & Receptacle Guide Hardware, Guide Pin, -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: **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 Pin Type | Static Discharge |
| Guide Component Plating Material Finish Process | Passivated |
| Guide Component Base Material | Stainless Steel |

Dimensions

| | |
|---------------|-------------------|
| Thread Length | 12.07 mm[.475 in] |
|---------------|-------------------|

Usage Conditions

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

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: JUNE 2022 (224)

Candidate List Declared Against: JUNE 2022 (224)

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>

Documents

Product Drawings

HDI GUIDE PIN

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_532807-1_H.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_532807-1_H.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_532807-1_H.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