



Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



Connector Guide Hardware Type: **Guide Pin**

Operating Temperature Range: -55 – 105 °C [-67 – 221 °F]

Features

Product Type Features

Connector Guide Hardware Type	Guide Pin
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Body Features

Guide Component Plating Material	Silver
Guide Component Plating Material Finish Process	Plated
Guide Component Base Material	Zinc Alloy

Dimensions

Guide Length	26.6 mm[1.04 in]
Thread Length	5.5 mm[.216 in]

Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Packaging Features

Packaging Quantity	1
Packaging Method	Package

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 #3-51864-1
TERMINAL,PIDG R 16-14 6

TE Part #2102737-1
BP, Right End, MULTIGIG RT 2R

TE Part #1-1469491-2
MULTIGIG RT GUIDE PIN, 9MM 2.60

TE Part #2302788-1
VERTRECCASSY,LEFTEND, HALF, MGRT3

TE Part #2302790-1
VERTRECCASSY,RIGHTEND,MULTIGIG RT3

TE Part #852990-000
222K174-100/180-0

TE Part #3-745130-9
SHLDING FERRULE,PLTD,BULK PKG

TE Part #7-745129-2
SHLDING FERRULE,PLTD,BULK PKG



Documents

Product Drawings

[PIN GUIDE KEYED 9mm PLATED 24-](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1410336-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1410336-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1410336-2_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English