



Connectors > Connector Accessories > Connector Hardware



Connector Hardware Accessory Type: **Guide Pin**

Primary Product Material: **Zinc Alloy**

Hardware Accessory Function: **Guide Hardware**

Features

Product Type Features

Connector Hardware Accessory Type	Guide Pin
Hardware Accessory Function	Guide Hardware

Configuration Features

Key Orientation	0°
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Body Features

Product Orientation	Vertical
Primary Product Material	Zinc Alloy

Mechanical Attachment

Product Plating Finish	Chromate Conversion Coating
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Dimensions

Thread Length	9 mm[.354 in]
Product Length	30.2 mm[1.189 in]

Industry Standards

Industry Standard	VITA 41
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Packaging Features

Packaging Method	Package
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Packaging Quantity1

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

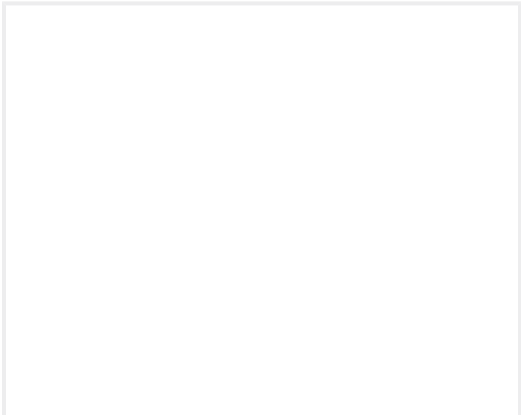
Product Compliance Disclaimer

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>

Compatible Parts



TE Part # 1410465-1
VITA 41 KEYED GUIDE MODULE



TE Part # 1410354-7
MULTI-GIG GUIDEPIN, 9MM 2.60

Customers Also Bought



TE Part #1-2176331-2
CRGP 2512 82R 1%

TE Part #5-5223961-1
TE UPM R/A Header 3P HC Power, LLL

TE Part #646502-1
2MM HM DUST PROTECTOR TYPE A /B

TE Part #1658694-3
AMP-LATCH UNV HDR,40 POSN,VERT /B

TE Part #3-1827231-6
.5FHR04H,440,B,GIG,08/Sn,HT,NS

TE Part #216905-1
POSITIVE LOCK POWER RECEPTACLE TPPHBRZ

TE Part #3-794632-6
06P MICRO MNL ASSY,VRT,HDR,LF

TE Part #825433-4
MOD 2 PINHDR 1X4 P.

TE Part #5223955-2
TE UPM Ver Receptacle 3P STD Power

TE Part #7-1879028-8
RN 0805 332K 0.1% 10PPM 1K RL

Documents

Product Drawings

VITA 41 KEYED GUIDE SHORT PIN

English

CAD Files

Customer View Model

ENG_CVM_CVM_1410962-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1410962-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1410962-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages



POWER_CONNECTORS_CATALOG_SEC01_BOARD_TO_BOARD

English

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Application Specification

English