



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Guide Hardware**

Connector Hardware Accessory Type: **Guide Socket Module**

Primary Product Material: **Zinc Alloy**

Features

Product Type Features

|                                   |                     |
|-----------------------------------|---------------------|
| Hardware Accessory Function       | Guide Hardware      |
| Connector Hardware Accessory Type | Guide Socket Module |

Configuration Features

|                 |    |
|-----------------|----|
| Key Orientation | 0° |
|-----------------|----|

Body Features

|                          |             |
|--------------------------|-------------|
| Product Orientation      | Right Angle |
| Primary Product Material | Zinc Alloy  |

Mechanical Attachment

|                        |                             |
|------------------------|-----------------------------|
| Product Plating Finish | Chromate Conversion Coating |
|------------------------|-----------------------------|

Dimensions

|                |                  |
|----------------|------------------|
| Product Length | 22.5 mm[.886 in] |
|----------------|------------------|

Industry Standards

|                   |         |
|-------------------|---------|
| Industry Standard | VITA 41 |
|-------------------|---------|

Packaging Features

|                    |         |
|--------------------|---------|
| Packaging Quantity | 1       |
| Packaging Method   | Package |



Product Compliance

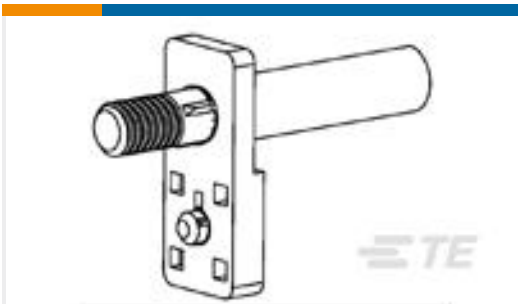
For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 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: JAN 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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

|                                                                                                                                                  |                                                                                                                                             |                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 1410962-1<br/>VITA 41 KEYED GUIDE SHORT PIN</p> |  <p>TE Part # 1410963-1<br/>VITA 41 KEYED GUIDE PIN</p> |  <p>TE Part # 1410354-7<br/>MULTI-GIG GUIDE PIN, 9MM 2.60</p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|

Customers Also Bought





TE Part #1747994-1  
Header Assembly: Wire-to-Board, 5A, gold plated



TE Part #1318111-1  
DYNAMIC D-2 TAB CONT M L/P



TE Part #5787190-1  
20 50SR R/A RCPT ASSY,RDSN L/F



TE Part #650473-5  
096 EURO TYPE C PIN ST ASSY



TE Part #171826-5  
POST HDR ASSY HDR AMP EI CONN

Documents

Product Drawings

VITA 41 KEYED GUIDE MODULE

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_1410465-1\_A.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1410465-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1410465-1\_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

1-1773718-4\_POWER\_CONNECTORS\_QRG\_CN

1-1773718-5\_POWER\_CONNECTORS\_QRG\_TCN

1-1773718-6\_POWER\_CONNECTORS\_QRG\_JA

Japanese

2\_PIECE\_POWER\_CONNECTORS\_qrg\_4-1773458-1



English

- [Product Specifications](#)
- [Application Specification](#)

English