



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Guide Hardware**
Connector Hardware Accessory Type: **Guide Pin**
Primary Product Material: **Stainless Steel**
Operating Temperature (Max): **105 °C [221 °F]**
Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

Hardware Accessory Function	Guide Hardware
Connector Hardware Accessory Type	Guide Pin

Configuration Features

Accessory Placement Location	Midplane
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Body Features

Product Orientation	Vertical
Primary Product Material	Stainless Steel

Mechanical Attachment

Product Plating Finish	Passivated
Product Mount Type	Board Mount

Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Industry Standards

Industry Standard	VITA 46
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Packaging Features

Packaging Method	Bag
Packaging Quantity	1



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: JUNE 2024 (241) 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

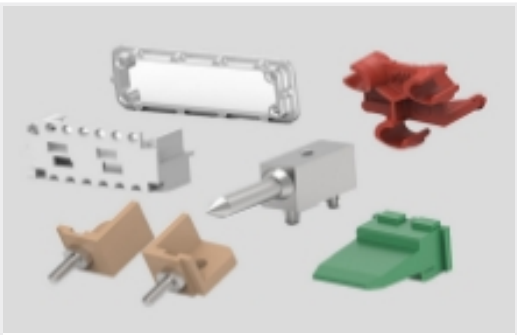


TE Part # 2000713-1
RA Keyed Guide Mod, Vita 46,
Machined

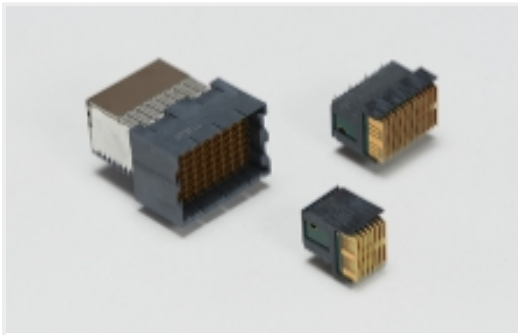


TE Part # 2000676-1
Keyed Guide Pin, Machined, Vita 46

Also in the Series | MULTIGIG RT 2-R



[Connector Hardware\(18\)](#)



[High Speed Backplane Connectors\(27\)](#)

Customers Also Bought



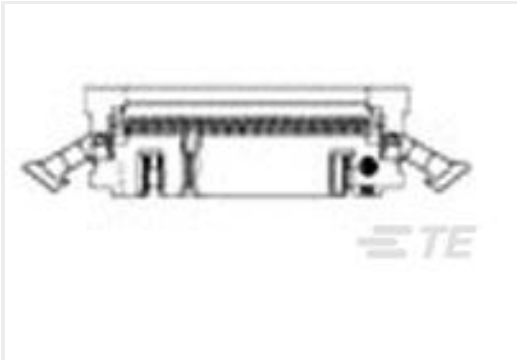
TE Part #214779-E
[EPSVA KS GD-8 EE 10 3,8 SN * STROMVERSOR](#)



TE Part #800578-SF
[FN2070-10-06](#)



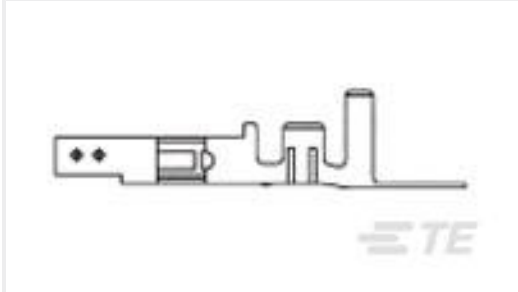
TE Part #GA10K4D25
[PRO2-PROBE](#)



TE Part #1-111506-6
[010 UNIV I/O 30DP SLOT LTCH](#)



TE Part #323817
[TERMINAL,PIDG R OFS 16-14 6](#)



TE Part #1586841-1
[VAL-U-LOK SKT 16AWG BR SN LP](#)



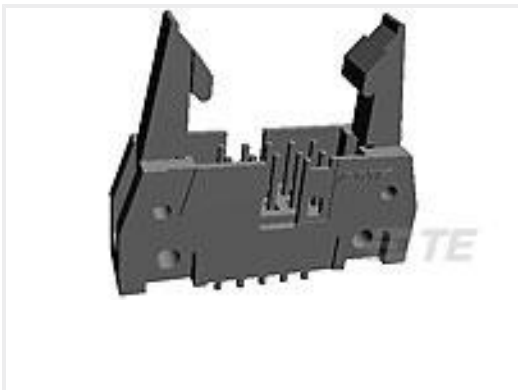
TE Part #2102735-1
[BP, Half Left End, MULTIGIG RT 2R](#)



TE Part #2102736-1
[BP, Center, MULTIGIG RT 2R](#)



TE Part #2332817-1
[Vert RCPT Left End Half Multigig RT 3](#)



TE Part #5499910-8
[A/L UNIV HDR 34P VERT SHT LAT](#)

Documents

Product Drawings

[RTM GUIDE PIN KIT ASSY, VITA46, MACHINED](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2226127-1_A.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2226127-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2226127-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[MULTIGIG RT 2-R Ruggedized Connectors](#)

English

[MULTIGIG RT 3 and RT 2-S Connectors](#)

English

Product Specifications

[Application Specification](#)

English