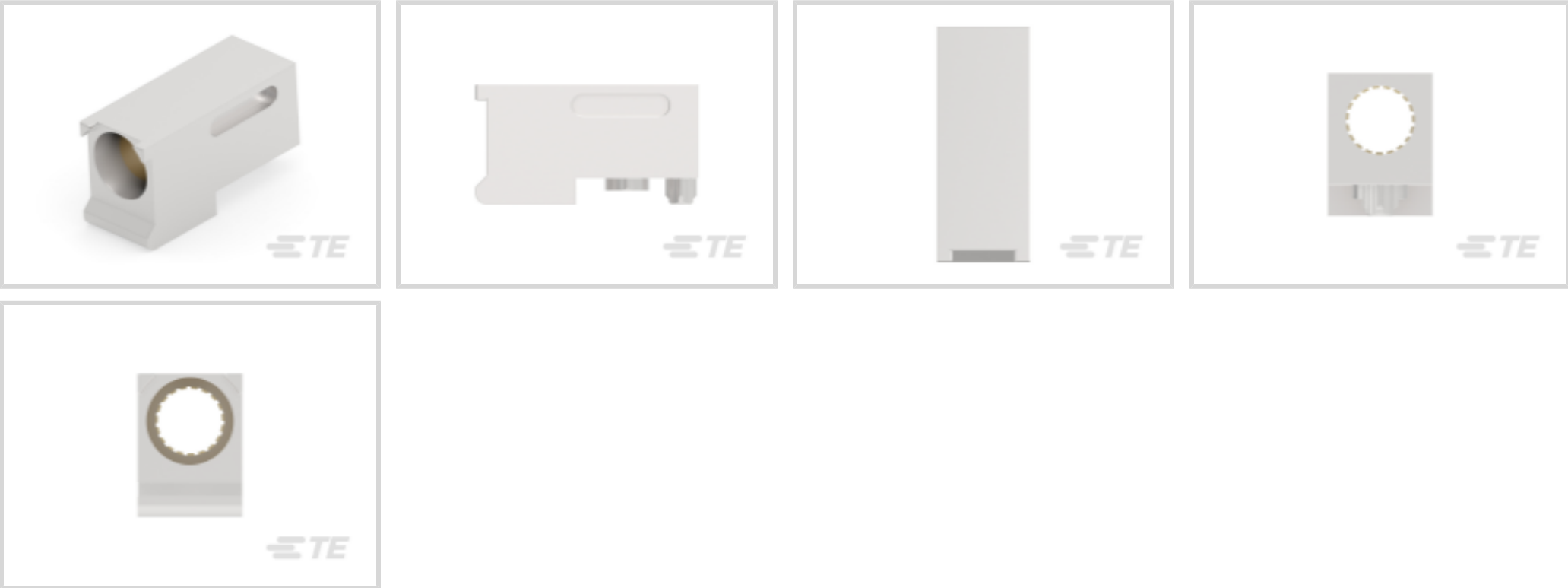




Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



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

Backplane Guide Location: **Front Board**

Connector Mounting Type: **Board Mount**

Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

Features

Product Type Features

Connector Guide Hardware Type	Guide Socket Module
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Configuration Features

PCB Mount Orientation	Right Angle
Backplane Guide Location	Front Board

Body Features

Guide Component Plating Material	Nickel
Guide Component Plating Material Finish Process	Passivated
Guide Component Base Material	Stainless Steel

Mechanical Attachment

Connector Mounting Type	Board Mount
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Compatible With Backplane Product Type	VITA 46 3U & 6U 9mm Daughtercard
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Industry Standards

VITA Standard	VITA 46
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag

Other

Connector Accessory Comment	With ESD Spring.
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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: JUL 2021 (219) 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 # 2000676-2

Keyed Guide Pin, Machined, Vita 46

Customers Also Bought



TE Part #2-32561-1

PIDG SPDFLG 22-16COMM22-18MIL6



TE Part #1410946-1

MULTI-GIG SOC. CAP SCREW,
CUSTOMIZED HDW



TE Part #1-1469492-9

MULTIGIG RT 9MM GUIDE/ESD UNKE



TE Part #2170703-7

CAGE ASSEMBLY, QSFP28 1X1,
SPRING



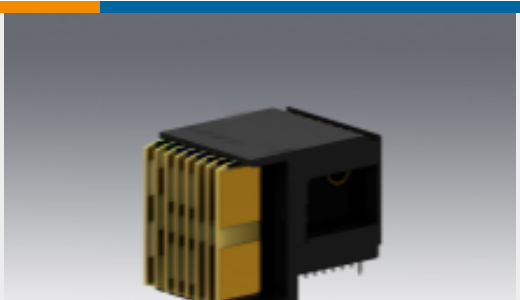
TE Part #5-102567-6

50 MODII 2PC HDR DR SHRD .100,
ROHS



TE Part #2102771-2

Plug Assy, R Angle, 7Row, Cnt, MG,
RUG



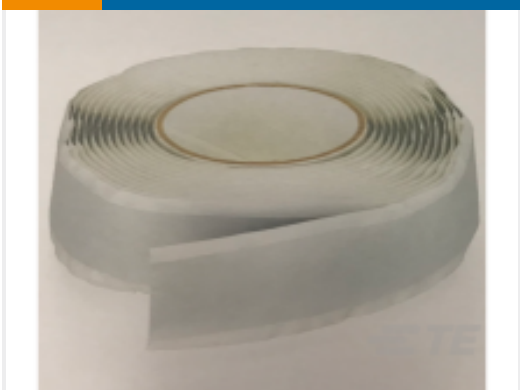
TE Part #2102772-2

Plug Assy, R Angle, 7Row, Left, MG,
RUG



TE Part #2000713-7

RA Keyed Guide Mod, Vita 46,
Machined



TE Part #970335-000

S1278-01



TE Part #6828099-1

CO KIT, SC, MM, SIM, TGHT

Documents

Product Drawings

RA Keyed Guide Mod, Vita 46, Machined

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2000713-2_E.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1-2000713-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-2000713-2_E.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[SOSA Aligned Interconnect Solutions](#)

English

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

English