



Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



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

Backplane Guide Location: **Rear Transition**

Features

Product Type Features

ATCA Module Code	rK1
Connector Guide Hardware Type	Guide Socket Module

Configuration Features

PCB Mount Orientation	Right Angle
Backplane Guide Location	Rear Transition

Body Features

Guide Component Plating Material	Nickel
Guide Component Base Material	Zinc Alloy

Contact Features

Contact Mating Area Plating Material	Nickel
--------------------------------------	--------

Packaging Features

Packaging Quantity	1
Packaging Method	Package

Other

Connector Accessory Comment	Hardware not supplied.
-----------------------------	------------------------

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>

Compatible Parts



Also in the Series | ATCA



Backplane Guide Hardware(4)

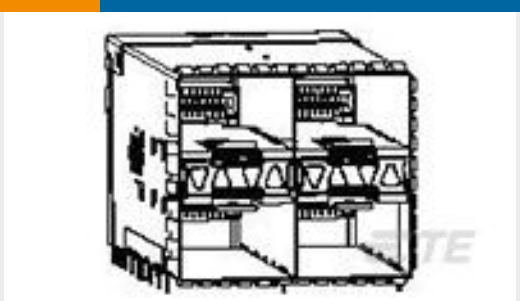
Customers Also Bought



TE Part #5749069-9
100 50SR VERT RCPT ASSYY



TE Part #5787082-9
100 50SR R/A RCP ASSY,RDSN L/F



TE Part #2198325-6
zSFP+ STACKED 2X2 RECEPTACLE ASSEMBLY



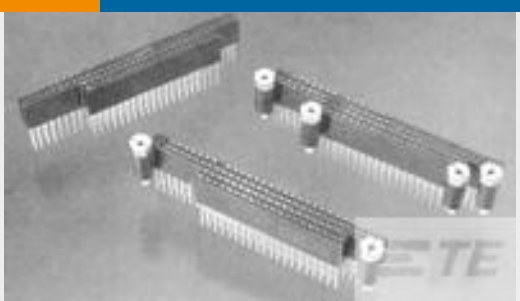
TE Part #1393776-3
V23026D1021B201 *X020



TE Part #1116504-2
MJ,10MM,8P,NO SHIELD,SN TAILS



TE Part #3-6318490-6
.5FHR04H,220,S,GIG,08/Sn,HT,NSYes



TE Part #1375963-4
PC104 CONN NONSTKTHU NO STNDOL



TE Part #440146-3
1.25mm WTB Socket,Housing,3p



TE Part #440146-5
1.25mm WTB Socket,Housing,5p



TE Part #5-2213819-5
6X6 ILL TACT SMT 520GF LI RED

Documents

Product Drawings

ATCA GUIDE RIGHT ANGLE FEMALE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1469374-1_C.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1469374-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1469374-1_C.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[High Speed Backplane Connectors catalog - Z-PACK HM-Zd Connector](#)

English

[POWER_CONNECTORS_CATALOG_SEC01_BOARD_TO_BOARD](#)

English

The Complete Solution for AdvancedTCA

English

[Solutions for AdvancedTCA, AdvancedTCA 300, MicroTCA, and AdvancedMC Standards Datasheet 3-1773445-8](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Product Compliance Document](#)

English

[Product Compliance Document](#)

English