



Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



Connector Guide Hardware Type: **Guide Pin Module**

Backplane Guide Location: **Rear Transition**

### Features

#### Product Type Features

ATCA Module Code	A2
Connector Guide Hardware Type	Guide Pin 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
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#### Packaging Features

Packaging Quantity	20
Packaging Method	Box

#### Other

Connector Accessory Comment	Hardware not supplied.
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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: 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

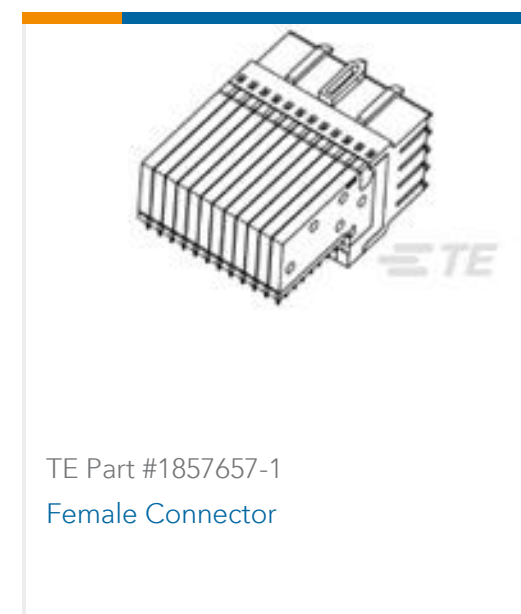
Product Compliance Disclaimer

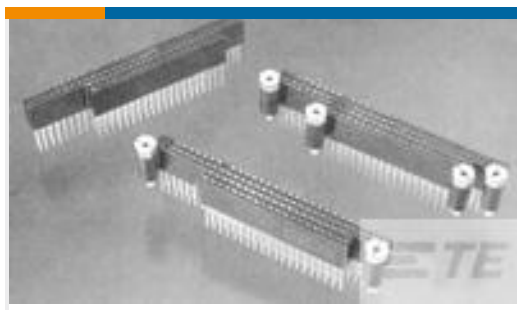
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



## Customers Also Bought





TE Part #1375963-4  
PC104 CONN NONSTKTHU NO  
STNDOL



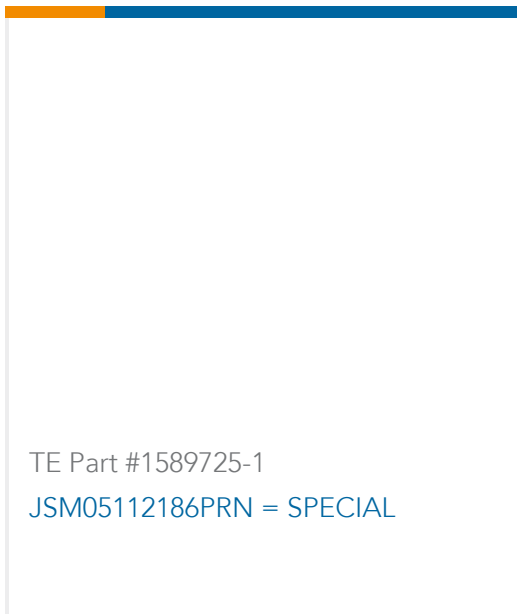
TE Part #5-535541-4  
06 MODIV VRT SR CE 100/115



TE Part #5646731-1  
Z-PACK 2MM HM TYPE A/B 125P



TE Part #2352497-1  
BPConnAssy,Center,MULTIGIG BP  
Stacker



TE Part #1589725-1  
JSM05112186PRN = SPECIAL

## Documents

### Product Drawings

#### ATCA GUIDE MODULE RA MALE

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1469372-1\\_C.2d\\_dxf.zip](#)

English

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1469372-1\\_C.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1469372-1\\_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



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**Product Specifications**

[Application Specification](#)

English

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**Product Environmental Compliance**

[Product Compliance Document](#)

English

[Product Compliance Document](#)

English