



Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



Backplane Guide Hardware Type: **Guide Socket Module**

Backplane Guide Location: **Front Board**

Number of Positions: **1**

Operating Temperature Range: **-55 – 105 °C [-67 – 221 °F]**

Features

Product Type Features

|                               |                     |
|-------------------------------|---------------------|
| Backplane Guide Hardware Type | Guide Socket Module |
|-------------------------------|---------------------|

Configuration Features

|                          |             |
|--------------------------|-------------|
| PCB Mount Orientation    | Right Angle |
| Backplane Guide Location | Front Board |
| Number of Positions      | 1           |

Mechanical Attachment

|                       |              |
|-----------------------|--------------|
| Mating Alignment Type | Polarization |
| Mating Alignment      | With         |

Dimensions

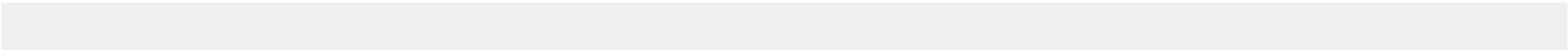
|                |                   |
|----------------|-------------------|
| Product Length | 22.75 mm[.895 in] |
|----------------|-------------------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -55 – 105 °C[-67 – 221 °F] |
|-----------------------------|----------------------------|

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: JUN 2020 (209)<br>Candidate List Declared Against: JAN 2020 (205)<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 reviewed 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 Model / Part # 1766876-1  
PLATED CONTACT,SKT BOD

Customers Also Bought

TE Model / Part #6-2176364-1  
RQ 0402 19K6 0.1% 10PPM 5K RL

TE Model / Part #2102092-2  
Fortis Zd 2Pr 10Col Vert End Mod Assy

TE Model / Part #2176051-7  
RLP73M 1J R091 1% 1K RL

TE Model / Part #2176364-2  
RQ 0402 4K75 0.1% 10PPM 5K RL



Documents

Product Drawings

MULTIGIG RT 9MM GUIDE/ESD

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1410338-6\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1410338-6\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1410338-6\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

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

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD\_1410338-6\_06012018236\_dmtec

English

MD\_1410338-6\_06012018236\_dmtec

English