

MULTIGIG RT

TE Internal #: 1410946-2
Backplane Guide Hardware, Sealable, Operating Temperature
Range -55 – 125 °C [-67 – 257 °F]
[View on TE.com >](#)



Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware



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

Features

Product Type Features

Sealable	Yes
----------	-----

Dimensions

Thread Length	4.1 mm[.161 in]
---------------	-----------------

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 1766876-1
PLATED CONTACT,SKT BOD

Customers Also Bought

TE Part #1-1469492-3
MULTIGIG RT 9MM GUIDE/ESD 90 DEG

TE Part #1-1469492-2
MULTIGIG RT 9MM GUIDE/ESD 45 DEG

TE Part #1-6450869-4
V/R 2ACP+1LP+32S+3HDP+1LP+1P

TE Part #1-1469492-1
MULTIGIG RT 9MM GUIDE/ESD 0 DEG

TE Part #1-1469492-7
MULTIGIG RT 9MM GUIDE/ESD 270 DEG

TE Part #1-1469492-8
MULTIGIG RT 9MM GUIDE/ESD 315 DEG

TE Part #1-1469492-9
MULTIGIG RT 9MM GUIDE/ESD UNKE

TE Part #1-6450869-0
V/R
2ACP+8S+4ACP+16S+2ACP+12S+2ACP

TE Part #6450849-7
MBXLE R/A HED
2ACP+1LP+32S+3HDP+1LP+1P

TE Part #1-2176280-1
CPF 0402 124K 0.1% 25PPM 1K RL

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1410946-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1410946-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1410946-2_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 - MULTIGIG RT Connector

English

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD_1410946-2_092620172311_dmtec

English

MD_1410946-2_092620172311_dmtec

English