

MULTIGIG RT

TE Internal #: 1410946-2

Backplane Guide Hardware, Sealable, Operating Temperature Range -55 – 125 °C [-67 – 257 °F]

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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
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Dimensions

Thread Length	4.1 mm[.161 in]
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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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: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Model / Part # 1766876-1
PLATED CONTACT,SKT BOD

Customers Also Bought



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



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




TE Model / Part #2102772-1
DC, 7Row, Half Left End, MULTIGIG RT 2R



TE Model / Part #1410975-3
MULTIGIG RT2 7RW DC RTM CT



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



TE Model / Part #1410946-1
MULTI-GIG SOC. CAP SCREW, CUSTOMIZED HDW



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



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



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

[TE Material Declaration](#)

English