1-1410999-3 ✔ ACTIVE

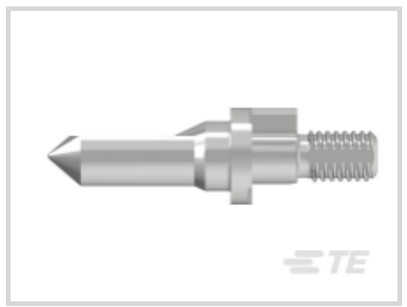
MULTIGIG RT

TE Internal #: 1-1410999-3

Backplane Guide Hardware, Guide Pin

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Backplane Guide Hardware




Backplane Guide Hardware Type: **Guide Pin**

Features

Product Type Features

Backplane Guide Hardware Type	Guide Pin

Configuration Features

Key Orientation	90°
PCB Mount Orientation	Vertical

Body Features

Guide Component Plating Material	Silver
Guide Pin Type	External Thread
Guide Component Base Material	Zinc Alloy

Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Guide Hardware	With

Dimensions

Thread Length	7.4 mm[.291 in]
Product Length	19 mm[.748 in]

Operation/Application

Compatible With Backplane Product Type	VITA 46 3U & 6U 9mm Daughtercard Guide Module

Industry Standards

VITA Standard	VITA 46

Packaging Features

Packaging Quantity	1
Packaging Method	Package

Other

Comment	Keyed.

Product Compliance

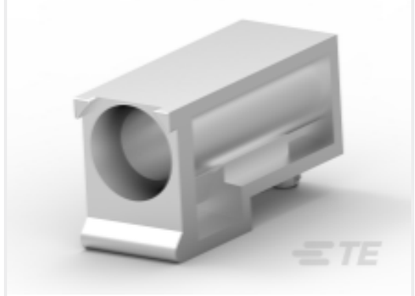
For compliance documentation, visit the product page on TE.com>

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: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

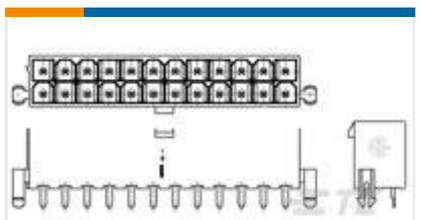
Compatible Parts



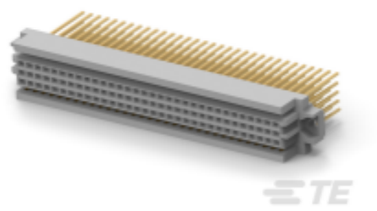
TE Part # 1-1469492-9
MULTIGIG RT 9MM GUIDE/ESD UNKE

TE Part # 1410354-7
MULTI-GIG GUIDEPIN, 9MM 2.60

Customers Also Bought



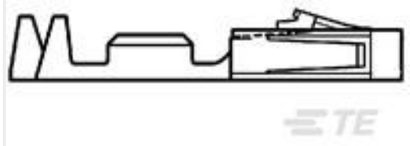
TE Part #1-1586040-6
16P VAL-U-LOK VRT HDR W/P V0



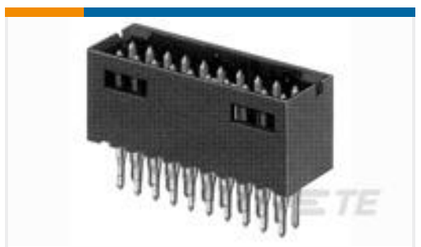
TE Part #1-148445-5
160 ENH EURO LONG REC 17MM ASY



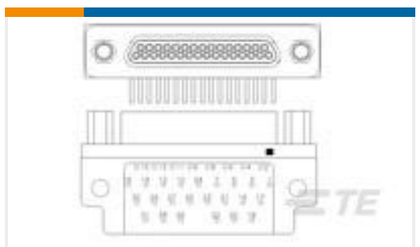
TE Part #1-487378-6
2.54mm FFC Connectors Receptacle Housing



TE Part #104481-3
SHORT POINT CONT 15 DPLX STMPD



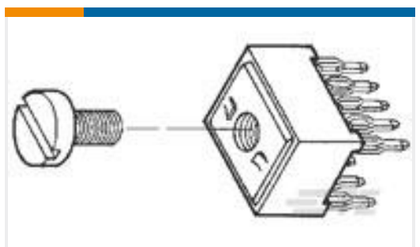
TE Part #102557-1
40 MODII HDR DRST SHRD A/PIN



TE Part #1-1532254-0
M83513/10-E03CP = MCKS-C2-P-31PRT1B



TE Part #1-1589482-2
STM037C5Q = THRU-HOLE



TE Part #1-5055556-2
10 POWER TAP ASSY .125

TE Part #1-2000676-2
KEYED GUIDE PIN, MACHINED, MULTIGIG,19MM

TE Part #ZPF000000000148976
DTS 20 W 25-35 SN 181

Documents

Product Drawings

MULTIGIG RT GUIDEPIN, 9MM 4.20

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1410999-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1410999-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1410999-3_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 Environmental Compliance

TE Material Declaration

English