



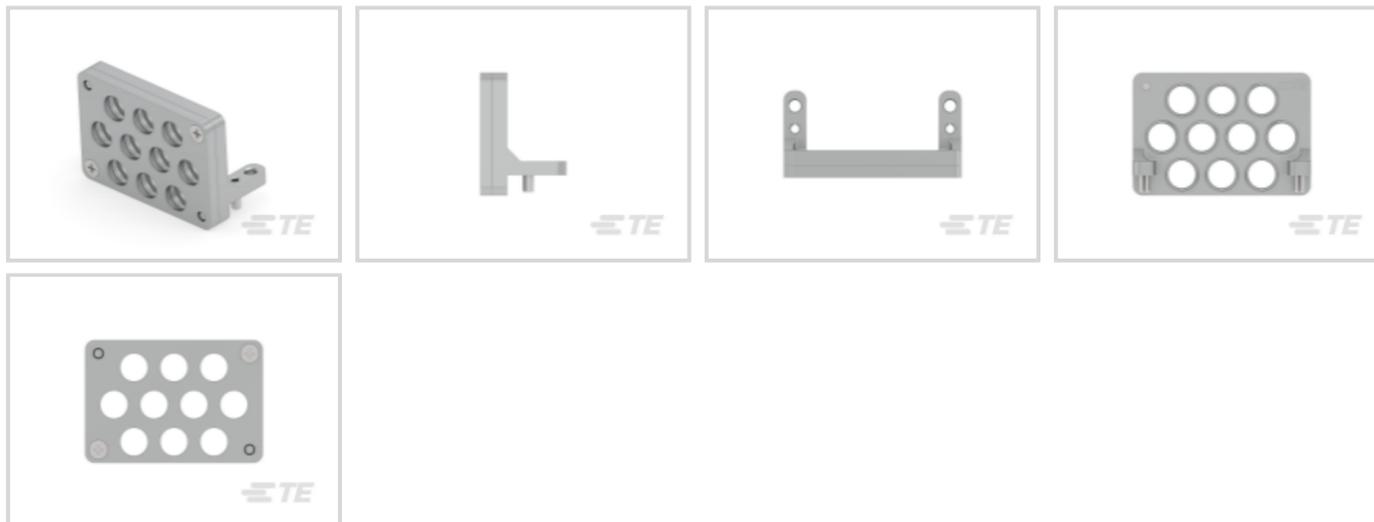
AMP | MULTIGIG RT 3, MULTIGIG RT 2-S

TE Internal #: 2323863-3

10 Coaxial Contacts, Right Angle, Aluminum Alloy, Cable-to-Cable, 10 Position, Wire & Cable, Board Mount, MULTIGIG RT 3, PCB RF Modules

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Connectors > RF Connectors > RF Modules > PCB RF Modules



Number of Coaxial Contacts: 10

PCB Mount Orientation: **Right Angle**

Body Material: **Aluminum Alloy**

Connector System: **Cable-to-Cable**

Number of Positions: 10

Features

Product Type Features

RF Interface	SMPM
Connector System	Cable-to-Cable
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Coaxial Contacts	10
PCB Mount Orientation	Right Angle
Number of Positions	10

Body Features

Body Material	Aluminum Alloy
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Usage Conditions

Operating Temperature Range	-65 – 120 °C[-85 – 248 °F]
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Operation/Application

Circuit Application	Signal
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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 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

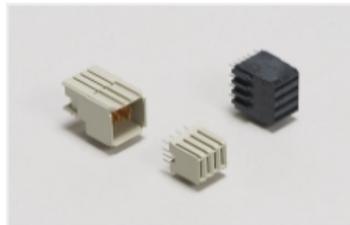
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





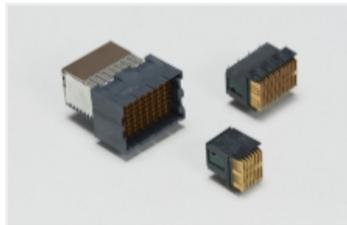
Also in the Series | **MULTIGIG RT 3**



Backplane Power Connectors(10)



Coax Connectors(6)

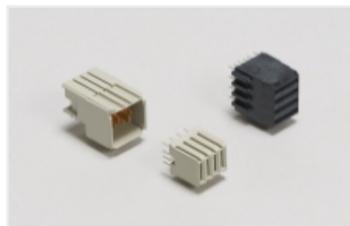


High Speed Backplane Connectors(10)



PCB RF Modules(1)

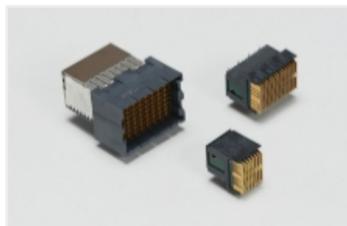
Also in the Series | **MULTIGIG RT 2-S**



Backplane Power Connectors(10)



Coax Connectors(6)

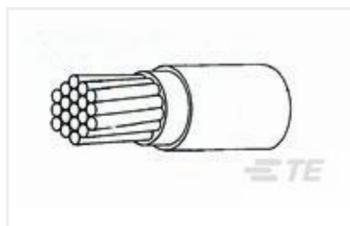


High Speed Backplane Connectors(10)



PCB RF Modules(1)

Customers Also Bought



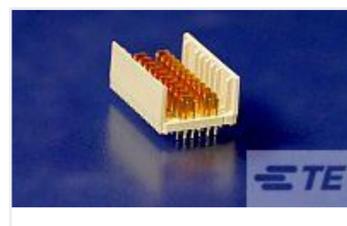
TE Part #9669603002
44M9976-26-2L



TE Part #1410326-3
MULTIGIG RT T2 7RW DC DF CT



TE Part #1410968-4
MULTIGIG RT2 7RW RTM DC DF CT



TE Part #1469025-1
HM-ZD 2PR HDR 40P 2.5MM



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 #1757640-1
SMPM MALE, PCB EDGE MOUNT, FULL DETENT



TE Part #2000713-1
RA Keyed Guide Mod, Vita 46, Machined



TE Part #2102061-2
Mezalok, Socket, 114 p, 10 mm, 50 Au,
LF



TE Part #2102771-2
Plug Assy, R Angle, 7Row, Cnt, MG,
RUG

Documents

Product Drawings

V67.3 PLUG-IN C MODULE, 10 POS, AL

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2323863-3_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2323863-3_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2323863-3_C.3d_stp.zip](#)

English

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