



AMP VITA 67

TE Internal #: 2323863-3  
PCB RF Modules, 10 Coaxial Contacts, Right Angle, Aluminum Alloy, Cable-to-Cable, 10 Position, Wire & Cable, Board Mount, AMP VITA 67  
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Connectors > RF Connectors > RF Connector Accessories > 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 |
|---------------|----------------|

Mechanical Attachment

|                         |             |
|-------------------------|-------------|
| Connector Mounting Type | Board Mount |
|-------------------------|-------------|

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Operating Temperature Range | -65 - 120 °C[-85 - 248 °F] |
|-----------------------------|----------------------------|



Operation/Application

|                     |        |
|---------------------|--------|
| Circuit Application | Signal |
|---------------------|--------|

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 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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

TE Part # 2332706-1  
MOD 10 POS SMPM VITA 67-3 TYPE A BP

TE Part # 2332832-2  
VITA 67.3 BP MODULE 9 POSITION AL



Also in the Series | AMP VITA 67



Coax Connectors(6)



PCB RF Modules(10)

Customers Also Bought



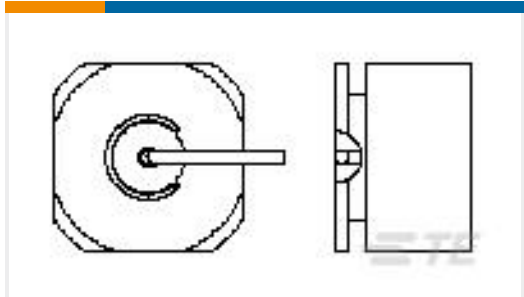
TE Part # 1-1469492-1  
MULTIGIG RT 9MM GUIDE/ESD 0 DEG



TE Part # 1410956-1  
MULTIGIG RT GUIDEPIN KIT ASSEMBLY



TE Part # 1410140-1  
MULTIGIG RT T2 .8" BP FULL CNT



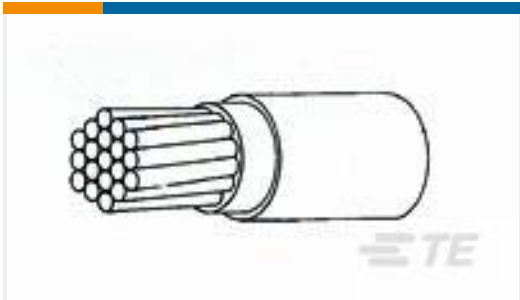
TE Part # 1757254-1  
SMPM SURFACE MOUNT



TE Part # 2101012-1  
SMPM STR CABLE PLUG



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



TE Part # 9669603002  
44M9976-26-2L

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

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

[Datasheets & Catalog Pages](#)  
[SOSA Aligned Interconnect Solutions](#)

English