226177-2 ✔ ACTIVE

TE Internal #: 226177-2

-55 – 80 °C [-67 – 176 °F], RF Terminators

View on TE.com >

Connectors > RF Connectors > RF Terminators





Operating Temperature Range: **-55 – 80 °C [-67 – 176 °F]**

Features

Body Features

Body Plating Material	Tin
Body Material	Brass

Contact Features

Contact Current Rating (Max)	1 A
Crimp Type	Braid & Center Conductor Termination
RF Connector Center Contact Material	Brass
RF Connector Center Contact Plating Material	Tin-Lead

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-55 – 80 °C[-67 – 176 °F]

Operation/Application

Circuit Application	Signal

Packaging Features

Packaging Method	Strip

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant

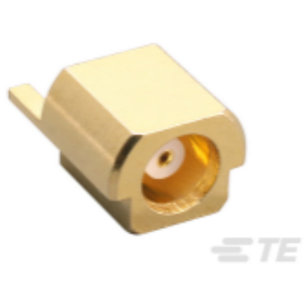
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (40% in 3433454) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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

Customers Also Bought

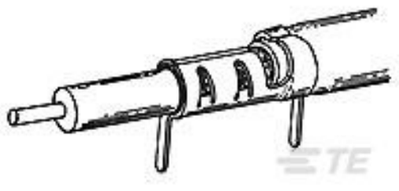
TE Part #CONSMA024-G
SMA Jack 50 Ohm PCB Edge Mount



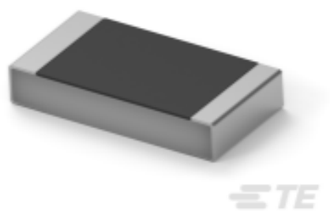
TE Part #CONMCX013-T
MCX Jack 50 Ohm PCB Edge Mount

TE Part #7-2176089-2
RP 1J 0.166W 63K4 0.1% 25PPM 1K RL

TE Part #CONSMB007-G
SMB Plug 50 Ohm Cable Crimp



TE Part #9-226176-2
BRAID PIC TERMINAL, LF PLTG



TE Part #3-2176458-0
CPF 1206 2R0 0.1% 25ppm 1K RL

TE Part #CONMCX007
MCX Plug 50 Ohm Cable Crimp

TE Part #CONSMA007-R178
SMA Plug 50 Ohm Cable Crimp

TE Part #CAT-AM78-H342
AMPSEAL PCB Vertical Headers

Documents

Product Drawings

COAX PCB PICK TYPE TERMN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_226177-2_AH.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_226177-2_AH.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_226177-2_AH.3d_stp.zip

English

Product Specifications

Product Specification

English

COAXICON PC Board Contact (Permanent Mound, Pick Type)

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP* BRAID-PIC TERMINALS FOR PRINTED CIRCUIT BOARD APPLICATIONS

English