TE Internal #: 5413558-3

TE Internal Description: JACK,RTANG,PCB,75 OHM BNC BNC RF Connector: jack, right-angle, 75 Ohm, 2 GHz

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Connectors > RF Connectors > Coax Connectors > BNC RF Connector: jack, right-angle, 75 Ohm, 2 GHz



RF Interface: BNC

RF Connector Style: Jack

RF Connector Mated Outer Diameter (Approximate): 14.53 mm [.572 in]

Impedance: 75Ω

RF Connector Coupling Mechanism: Bayonet

All BNC RF Connector: jack, right-angle, 75 Ohm, 2 GHz (0)

Features

Product Type Features

Connector Shape	Circular
RF Interface	BNC
RF Connector Style	Jack
Connector System	Cable-to-Board
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	

PCB Mount Orientation	Right Angle
Number of Positions	1
Number of Coaxial Contacts	1

Electrical Characteristics

Impedance	75 Ω	

Body Features

Body Material	Zinc
Body Plating Material	Nickel

Contact Features

RF Connector Center Contact Underplating Material	Nickel	
	50 μin	



Gold (Au)
Beryllium Copper
Through Hole - Solder
3.33 mm[.131 in]
Without
Bayonet
Board Mount
Mechanical
With
10.97 mm[.432 in]
14.53 mm[.572 in]
Uninsulated
2 GHz
Carton
Commercial
PTFE

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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: JUL 2021 (219)



SVHC > Threshold:

Pb (.6% in Component Part)

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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

Solder Process Capability

Wave solder capable to 265°C

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 #1676377-1 RN 0805 56K2 0.1% 10PPM CUT LENGTH



TE Part #1676966-8 SMW2 R18 1%



TE Part #4-1571999-4 ADPA0404=PIANO DIP SWITCH



TE Part #2274867-5 SFP+ ASSY 2X8 SPRG 4 LP SN, THERMAL



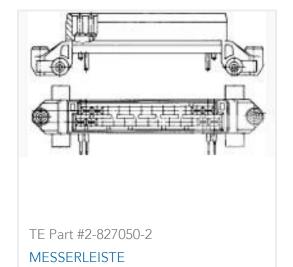
TE Part #1-1437625-2
PKX110B1/4=KNOB BLACK MATTI



TE Part #2-1445084-9 micro mnl hdr assy s/row au If



TE Part #2-1393789-9 V23079J1108B301









Documents

Product Drawings

JACK,RTANG,PCB,75 OHM BNC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5413558-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5413558-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5413558-3_D.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_5413558-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_5413558-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_5413558-3_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

BNC Connectors

English

Product Specifications

Product Specification

English

