TE Internal #: 1274568-1

TE Internal Description: BULKHEAD JACK KIT, STRAIGHT, M

View on TE.com >



Connectors > RF Connectors > Coax Connectors











RF Interface: Mini BNC
RF Connector Style: Jack

RF Connector Mated Outer Diameter (Approximate): 7.49 mm [.295 in]

Impedance: 75Ω

Compatible With RF Cable Type: RG 735A

Features

Product Type Features

RF Interface	Mini BNC
RF Connector Style	Jack
Compatible With RF Cable Type	RG 735A
Connector System	Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	1
Number of Coaxial Contacts	1
Electrical Characteristics	
Impedance	75 Ω
Body Features	
Cable Connector Orientation	Straight
Body Material	Brass

Nickel

Body Plating Material



Contact Features

Crimp Type	Hexagonal Crimping
RF Connector Center Contact Plating Material	Gold (Au)
RF Connector Center Contact Material	Phosphor Bronze

Termination Features

Mechanical Attachment

Panel Attachment Style	Rear Mount
RF Connector Coupling Mechanism	Bayonet
Connector Mounting Type	Panel Mount
RF Contact Captivation Method	Mechanical
Detent	With

Dimensions

RF Connector Mated Outer Diameter (Approximate)	7.49 mm[.295 in]	
---	------------------	--

Operation/Application

Operating Frequency	2 GHz	

Packaging Features

Packaging Method	Carton	
------------------	--------	--

Other

Additional Features	Hardware Included
Grade	Commercial
Dielectric Material	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 (4% 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

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









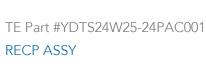
















Documents

Product Drawings

BULKHEAD JACK KIT, STRAIGHT, M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1274568-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1274568-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1274568-1_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

Mini BNC Connectors

English

1-1773725-8_RF_COAX_QRG

English

Product Specifications

Product Specification

English

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English