



Connectors > RF Connectors > Coax Connectors



RF Interface: **BNC**

RF Connector Style: **Jack**

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

Impedance: **75 Ω**

RF Connector Coupling Mechanism: **Bayonet**

## Features

### Product Type Features

RF Interface	BNC
RF Connector Style	Jack
Connector System	Cable-to-Panel
Sealable	No

### Dimensions

RF Connector Mated Outer Diameter (Approximate)	14.53 mm[.572 in]
Panel Thickness (Recommended)	1.5 – 2.9 mm[.059 – .114 in]

### Electrical Characteristics

Impedance	75 Ω
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### Mechanical Attachment

RF Connector Coupling Mechanism	Bayonet
Connector Mounting Type	Panel Mount
RF Contact Captivation Method	Mechanical
Detent	Without
Panel Mount Feature Type	Hex Nut
Panel Attachment Style	Front Mount

### Operation/Application

Operating Frequency	2 GHz
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### Configuration Features

Number of Positions	1
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Number of Coaxial Contacts	1
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### Termination Features

Termination Method to Wire & Cable	Solder Terminal
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### Body Features

Cable Connector Orientation	Straight
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Body Material	Brass
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Body Plating Material	Silver
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### Contact Features

RF Connector Center Contact Plating Material	Silver
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RF Connector Center Contact Material	Brass
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### Other

Dielectric Material	PTFE
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EU RoHS Compliance	Compliant with Exemptions
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EU ELV Compliance	Compliant with Exemptions
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Lockwasher Material	Brass
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Grade	Professional
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### Packaging Features

Packaging Method	Box
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Packaging Quantity	50
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### Usage Conditions

Insulation Option	Uninsulated
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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EU ELV Directive 2000/53/EC	Compliant with Exemptions
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China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability

Wave solder capable to 265°C

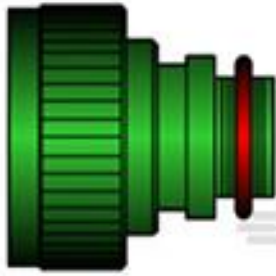
Product Compliance Disclaimer

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



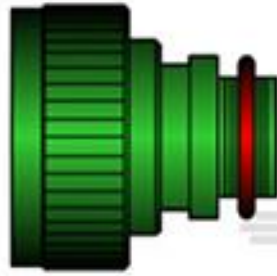
TE Part #980286-000  
242W042-25-0



TE Part #293973-000  
TXR40AB00-1612AI




TE Part #806677-000  
214A032-25-0



TE Part #554173-000  
TXR40AB00-1406AI



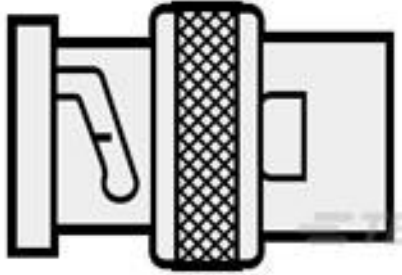
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TXR40AB00-1006AI



TE Part #165805-000  
D-602-0144



TE Part #430079-000  
7528A5314-0



TE Part #918455-000  
RBD-75-S-00



TE Part #900469-000  
RBD-50-M-00



TE Part #4451903001  
0024A0311-0

### Documents

**CAD Files**

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337504-0\\_C.2d\\_dxf.zip](#)



English

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337504-0\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337504-0\\_C.3d\\_stp.zip](#)

English

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