



Connectors > RF & Coax Connectors > RF Adapters > In-Series Adapters



RF Connector Type: **BNC**

Body Angle: **Elbow**

RF Connector Center Contact Material: **Brass, Phosphor Bronze**

RF Connector Center Contact Plating Material: **Gold**

Impedance: **50 Ω**

Features

Product Type Features

Grade	Commercial
Isolated Ground	No
RF Connector Type	BNC
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	1
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Electrical Characteristics

Impedance	50 Ω
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Body Features

Body Insulation	With
Body Material	Zinc Alloy
Body Plating Material	Nickel
Body Angle	Elbow



Contact Features

RF Connector Center Contact Material	Brass, Phosphor Bronze
RF Connector Center Contact Plating Material	Gold

Mechanical Attachment

Connector Mounting Type	Bulkhead
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Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Tray
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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 2020 (205) Candidate List Declared Against: JAN 2018 (181) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2018 (181)
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 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.

Also in the Series

Alcoswitch ADP

Card Edge Connector Housings(4)	DIP & SIP Switches(4)	In-Series Adapters(14)	RJ45 Connectors(1)

Customers Also Bought

 TE Model / Part #5-1634532-1 BNC T Adpt JPJ 50Ohm Nickel Gold Pltd	 TE Model / Part #5-1634535-1 BNC TAdp JJJ 50Ohm Nickel Pltd	 TE Model / Part #1-1634817-0 BNC / TNC Lockwasher	 TE Model / Part #1-1337567-0 ISA Str Adp BNCJ-NP Nickel Pltd
 TE Model / Part #1-1337452-0 BNC Ins BHSkt 50Ohm Nickel Gol	 TE Model / Part #1-1337463-0 BNC Plg Term 50Ohm Silver Pltd	 TE Model / Part #5-1634504-1 BNC Ins BHSkt 50Ohm Nickel Gold Pltd	 TE Model / Part #5-1634523-1 BNC BHSkt + TAG 50Ohm Nickel Pltd
 TE Model / Part #5-1634534-1 BNC Str Adp JJ 50Ohm Nickel Pltd	 TE Model / Part #1337771-8 50 OHM COAX BNC STR PLUG P99-E		

Documents



Product Drawings

BNC R/A Adp PJ 50Ohm Nickel Pltd

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1634526-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1634526-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1634526-1_B.3d_stp.zip

English

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Product Specifications

Economy RF Coaxial Connectors

English

Product Specification

English

Product Environmental Compliance

TE Material Declaration

English