

228226-1 ✓ ACTIVE

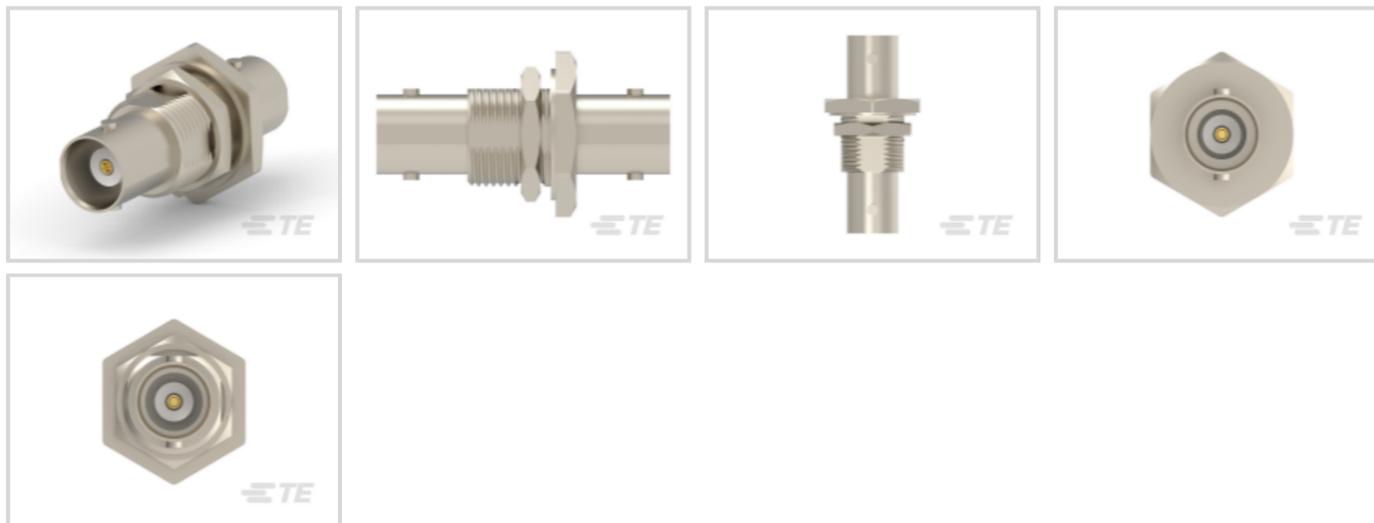
TE Internal #: 228226-1

In-Series Adapters, BNC, Straight, Phosphor Bronze, Gold, 50 Ω,
Cable-to-Cable, 1 Position, Wire & Cable, Power & Signal, Panel
Mount

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



RF Interface: **BNC**

Body Orientation: **Straight**

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

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

Impedance: **50 Ω**

Features

Product Type Features

Grounding Options	None
RF Interface	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 Plating Material	Nickel
Body Material	Zinc

Contact Features

RF Connector Center Contact Material	Phosphor Bronze
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RF Connector Center Contact Plating Material	Gold
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Mechanical Attachment

Panel Attachment Style	Front Mount, Rear Mount
Panel Mount Feature Type	Bulkhead
Connector Mounting Type	Panel Mount

Housing Features

Body Orientation	Straight
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Package
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Other

RF Connector Comment	If an Insulating Bushing is required, see Part Number 330620.
Grade	Commercial
Dielectric Material	Polyethylene

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: JUNE 2022 (224) 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 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>

Compatible Parts



Documents

Product Drawings

BNC BLKHD JACK ADAPTER GOLD

English



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_228226-1_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_228226-1_F.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_228226-1_F.3d_stp.zip](#)

English

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Product Specifications

Product Specification

English

Product Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English