

TE Internal #: ADP-BNCM-BNCF-T

In-Series Adapter, Tee, BNC, Jack Side A, BNC, Jack Side B, 2

Position

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Adapters & Connector Savers

Connector Interface Adapter Type: **In-Series Adapter**Body Orientation: **Tee**Side A Interface: **BNC**Side A Gender: **Jack**Side B Interface: **BNC**

Features

Product Type Features

Connector Interface Adapter Type	In-Series Adapter
Side A Interface	BNC
Side A Gender	Jack
Side B Interface	BNC
Side B Gender	Jack
Connector System	Cable-to-Cable
Sealable	No

Configuration Features

Number of Positions	2
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Electrical Characteristics

Impedance	50 Ω
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Body Features

Hermetically Sealed	No
Body Plating Material	Nickel
Body Material	Brass

Contact Features

Contact Mating Area Plating Material	Gold
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Mechanical Attachment

RF Contact Captivation Method

Mechanical

Housing Features

Body Orientation

Tee

Usage Conditions

-65 – 165 °F

Other

Dielectric Material

PTFE

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

EU RoHS Directive 2011/65/EU

Compliant with Exemptions

EU ELV Directive 2000/53/EC

Not Yet Reviewed

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 2024
(240)Candidate List Declared Against: JAN 2024
(240)SVHC > Threshold:
Pb (3.34% 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 reviewed 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.

Compatible Parts



TE Part # CAT-076-BNCJKISG50
BNC RF Connector: Jack Assembly,
Isolated Ground Protection, 50 Ohm



TE Part # 5227671-1
BNC PCB VERTICAL W/PINS



TE Part # 1-1337420-0
BNC Str Plg MC 50Ohm Nickel Pltd
RG58C/U



TE Part # 1-1337429-0
BNC Str Plg Hex 75Ohm Silver Pltd
RG59B/



TE Part # 1-1478401-0
BNC Str Plg PS 50Ohm Silver RG58C
/U, 141



TE Part # 221265-1
PLUG,CATEGORY A, SERIES BNC

Customers Also Bought



TE Part #5-2176306-6
RP 1E 0.1W 4K32 0.1% 25PPM 5K RL



TE Part #1-1879355-1
RR03 5% 11K AMMO



TE Part #1879355-9
RR03 5% 9K1 AMMO



TE Part #SP44907X-43
44907X GSFC 311P18-07A41R



TE Part #ADP-BNCF-BNCF
BNC Jack to BNC Jack



TE Part #ADP-BNCM-BNCF-R
BNC Plug to BNC Jack RA



TE Part #ADP-BNCM-BNCF-T-2
BNC Plug to BNC Jack (2) Tee



TE Part #CONBNC004
BNC Jack 50 Ohm Panel Mount



TE Part #CSC-BNCM-1500-BNCM
BNC to BNC 1500mm RG58



TE Part #CSC-BNCM-1800-BNCM
BNC to BNC 1800mm RG58

Documents

Product Drawings

[BNC Plug to BNC Jack \(2\) Tee](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_ADP-BNCM-BNCF-T_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ADP-BNCM-BNCF-T_A1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_ADP-BNCM-BNCF-T_A1.3d_igs.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[BNC Plug to BNC Jack Adapter](#)

English

[The FCC Road Part 15 From Concept to Approval](#)

English

[RF Coaxial Connector Gender Naming](#)

English

[RF 101 Information for the RF Challenged](#)

English