

ADP-BNCM-BNCF-T

✓ ACTIVE

TE Internal #: ADP-BNCM-BNCF-T
In-Series Adapter, Tee, BNC, Jack Side A, BNC, Jack Side B, 2
Position
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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

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RF Contact Captivation Method	Mechanical
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Housing Features

Body Orientation	Tee
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Usage Conditions

	-65 – 165 °F
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Other

Dielectric Material	PTFE
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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
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/

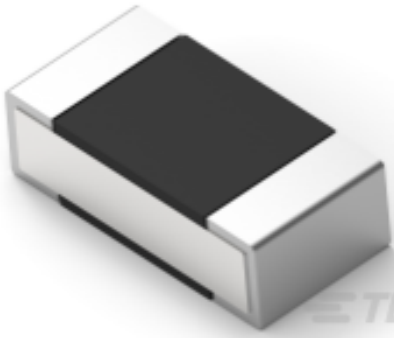


TE Part # 1-1478401-0
BNC Str Plg PS 50Ohm Silver RG58C /U, 141




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-BNCFM-BNCF-T_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ADP-BNCFM-BNCF-T_A1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_ADP-BNCFM-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