



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



RF Connector Type: **BNC**

Body Angle: **Tee**

RF Connector Center Contact Material: **Beryllium Copper**

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

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	Without
Body Material	Brass
Body Plating Material	Nickel
Body Angle	Tee



Contact Features

RF Connector Center Contact Material	Beryllium Copper
RF Connector Center Contact Plating Material	Silver

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	Carton
Packaging Quantity	100

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	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: JAN 2021 (211) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Pb (3.7% 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 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



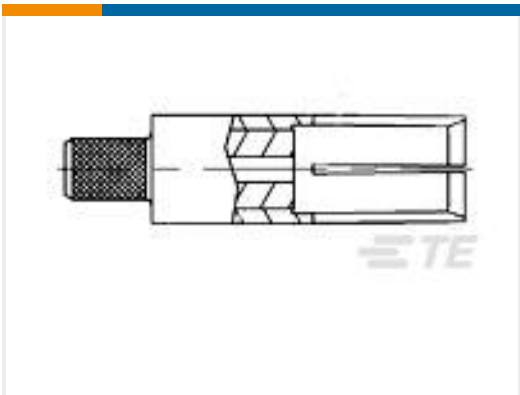
chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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



TE Part # 221629-1
TERMINATOR,BNC,50 OHM,1 WATT

Customers Also Bought



TE Part #225791-2
COAXIAL RF SOCKET, SZ 5



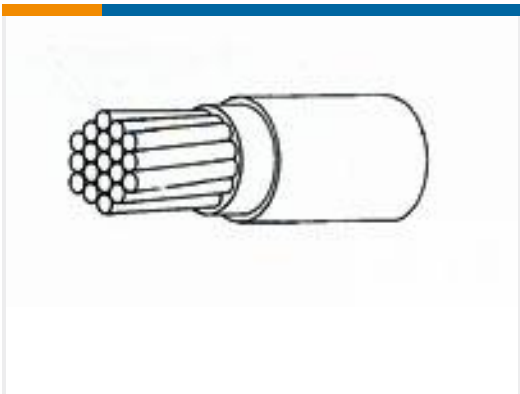
TE Part #221543-2
T-ADAPTER, SERIES BNC REPKG



TE Part #225554-6
TNC RT ANG PLUG DUAL W/P



TE Part #225555-6
TNC PLUG DUAL W/P TR



TE Part #218434-000
22759/41-14-9



TE Part #203618-1
MALE J.S. ASSY. - SHORT



TE Part #203540-1
GROUNDING CONN,14 POS



TE Part #221551-3
FEEDTHRU,JACK,BNC,REPACKAGE



TE Part #ZPF000000000121739
182-0862-22



TE Part #182177-000
55PC1111-22-9-9CS2606

Documents



Product Drawings

T-ADAPTER,JACK,SERIES BNC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_221988-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_221988-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_221988-1_F.3d_stp.zip

English

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

Datasheets & Catalog Pages

BNC Connectors

English

Product Specifications

Product Specification

English

Adapter, BNC T, Coaxial Commercial

English

Product Specification

English

Product Specification

Japanese

Agency Approvals

UL Report

English