



Connectors > RF Coax Connectors > Coax Terminators



Impedance: 50 Ω

Circuit Application: Signal

Operating Temperature Range: -65 – 165 °C [-85 – 329 °F]

## Features

### Electrical Characteristics

Impedance	50 Ω
-----------	------

### Body Features

Body Plating Material	Nickel
Body Material	Brass

### Contact Features

RF Connector Center Contact Plating Material	Gold
RF Connector Center Contact Material	Brass

### Housing Features

Body Orientation	Straight
------------------	----------

### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 165 °C[-85 – 329 °F]

### Operation/Application

Circuit Application	Signal
---------------------	--------

### Packaging Features

Packaging Quantity	50
--------------------	----

Packaging Method

Tray

### Other

Grade

Professional

## 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: JUNE 2022 (224)

SVHC &gt; Threshold:

Pb (.35% 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

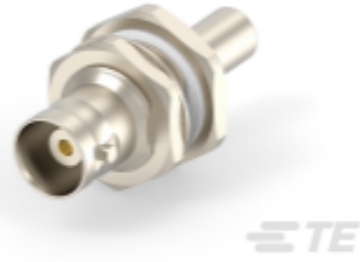
### Product Compliance Disclaimer

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 # 6-1337458-0  
BNC T Adpt JPJ 50Ohm Nickel Gold Pltd



TE Part # 6-1337433-0  
BNC RM BHj Hex 50Ohm Nickel Pltd RG58C/U



TE Part # 6-1337434-0  
BNC RM BHJ Hex 50Ohm Silver Pltd RG58C/U



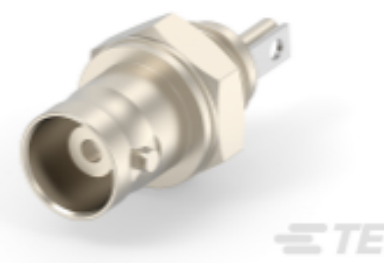
TE Part # 6-1337441-0  
BNC Str Jk Hex 50Ohm Nickel Pltd RG58C/U



TE Part # 6-1337445-0  
BNC Str PCB Skt 50Ohm Silver Pltd



TE Part # 6-1337446-0  
BNC Pnl Skt 50Ohm Silver Pltd



TE Part # 6-1337447-0  
BNC Ins BHSkt 50Ohm Nickel Silver Pltd



TE Part # 6-1337448-0  
BNC BHSkt + TAG 50Ohm Nickel Pltd



TE Part # 6-1337449-0  
BNC BHSkt 50Ohm Nickel Pltd



TE Part # 6-1337450-0  
BNC BHSkt + TAG 50Ohm Silver Pltd



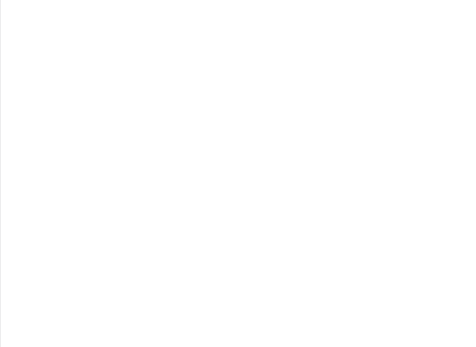
TE Part # 6-1337451-0  
BNC BHSkt 50Ohm Silver Pltd



TE Part # 6-1337452-0  
BNC Ins BHSkt 50Ohm Nickel Gold Pltd



TE Part # 6-1337535-0  
BNC Str PCB Skt 50Ohm Nickel Pltd



TE Part # 6-1337536-0  
BNC Str Jk MC 50Ohm Nickel Pltd RG58C/U,



TE Part # 6-1337548-0  
BNC RM BHJk Hex 50Ohm Nickel Pltd RG174A



TE Part # 6-1478141-0  
BNC RM BHJ MC 50Ohm Silver Pltd RG174A/U



TE Part # 6-1478148-0  
BNC RM BHJ MC 50Ohm Silver Pltd RG58C/U,



TE Part # 6-1478409-0  
BNC Str Jk PS 50Ohm Silver Pltd RG58C/U,



TE Part # 6-1478413-0  
BNC RM BHJ PS 50Ohm Silver Pltd RG58C/U,

## Documents

### Product Drawings

BNC Plg Term 50Ohm Nickel Pltd



English

---

**CAD Files**

**3D PDF**

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337523-0\\_C.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337523-0\\_C.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1337523-0\\_C.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