# 1-1337442-0 × OBSOLETE

TE Internal #: 1-1337442-0

TE Internal Description: BNC Str Jk Hex 50Ohm Silver Pltd RG58C/U

### View on TE.com >

Connectors > RF Connectors > Coax Connectors



RF Interface: BNC

RF Connector Style: Jack

RF Connector Mated Outer Diameter (Approximate): 14.53 mm [.572 in ]

Impedance:  $50 \Omega$ 

Compatible With RF Cable Type: Raychem 5021D1331, Raychem 5021D1831, Raychem 5021M1631, Raychem EPD 71169Q, RG

141A, RG 58C, URM 43, URM 76

## Features

## Product Type Features

**TE** connectivity

Connector Seal & Plug Type	Gasket
RF Interface	BNC
RF Connector Style	Jack
Compatible With RF Cable Type	Raychem 5021D1331, Raychem 5021D1831, Raychem 5021M1631, Raychem EPD 71169Q, RG 141A, RG 58C, URM 43, URM 76
Connector System	Cable-to-Cable
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	1
Number of Coaxial Contacts	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	

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BNC Str Jk Hex 500hm Silver Pltd RG58C/U



Cable Connector Orientation	Straight
Body Material	Brass
Body Plating Material	Silver
Contact Features	
Crimp Type	Hexagonal Crimping
RF Connector Center Contact Plating Material	Silver (Ag)
RF Connector Center Contact Material	Brass
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
RF Connector Coupling Mechanism	Bayonet
RF Contact Captivation Method	Mechanical
Detent	Without
Dimensions	
RF Connector Mated Outer Diameter (Approximate)	14.53 mm[.572 in]
Usage Conditions	
Insulation Option	Uninsulated

## Operation/Application

Operating Frequency	4 GHz
Packaging Features	
Packaging Quantity	50
Packaging Method	Box
Other	
Grade	Professional
Dielectric Material	PTFE
<b>Product Compliance</b> 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	

#### BNC Str Jk Hex 50Ohm Silver Pltd RG58C/U



Current ECHA Candidate List: JAN 2025 (247)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. Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

### Halogen Content

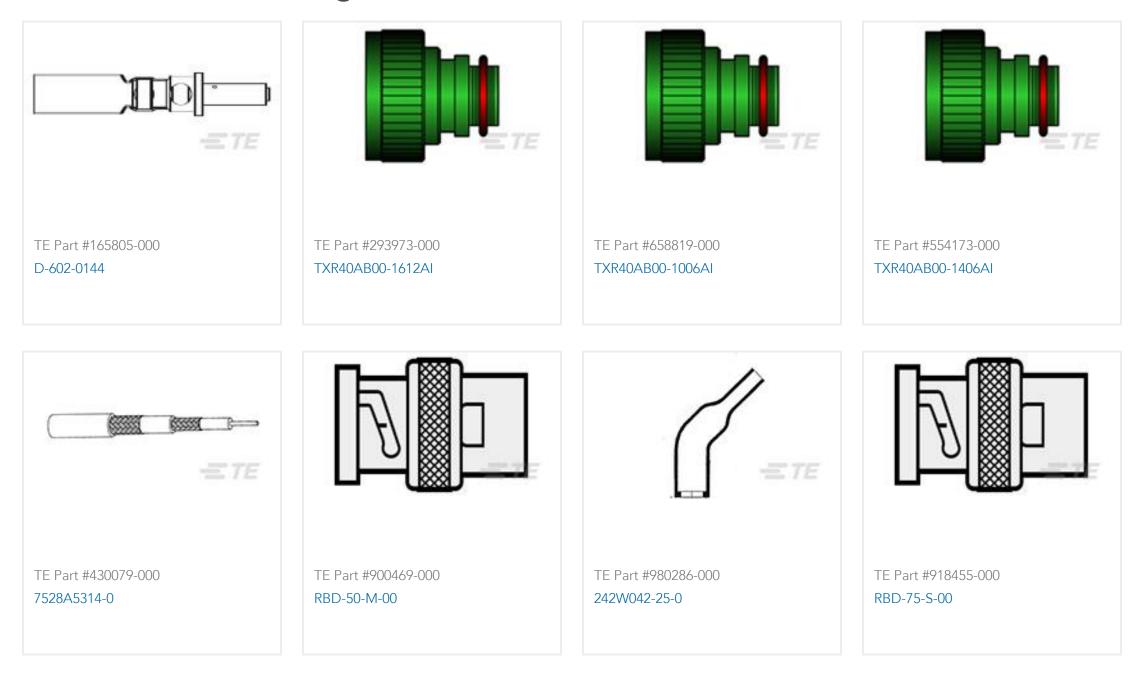
Solder Process Capability

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-onreach

## Customers Also Bought



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BNC Str Jk Hex 50Ohm Silver Pltd RG58C/U





## Documents

## Product Drawings

## BNC Str Jk Hex 50Ohm Silver Pltd RG58C/U

English

### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-1337442-0\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-1337442-0\_C.3d\_igs.zip

English

Customer View Model

## ENG\_CVM\_CVM\_1-1337442-0\_C.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications Product Specification

English