

## Adapter Coaxial Connector TNC Plug, Male Pin to BNC Jack, Female Socket 50 Ohms

**RoHS  
Compliant**

Stock No.: 9200654A0142

### FEATURES

- TNC Male to BNC Female
- 50Ω



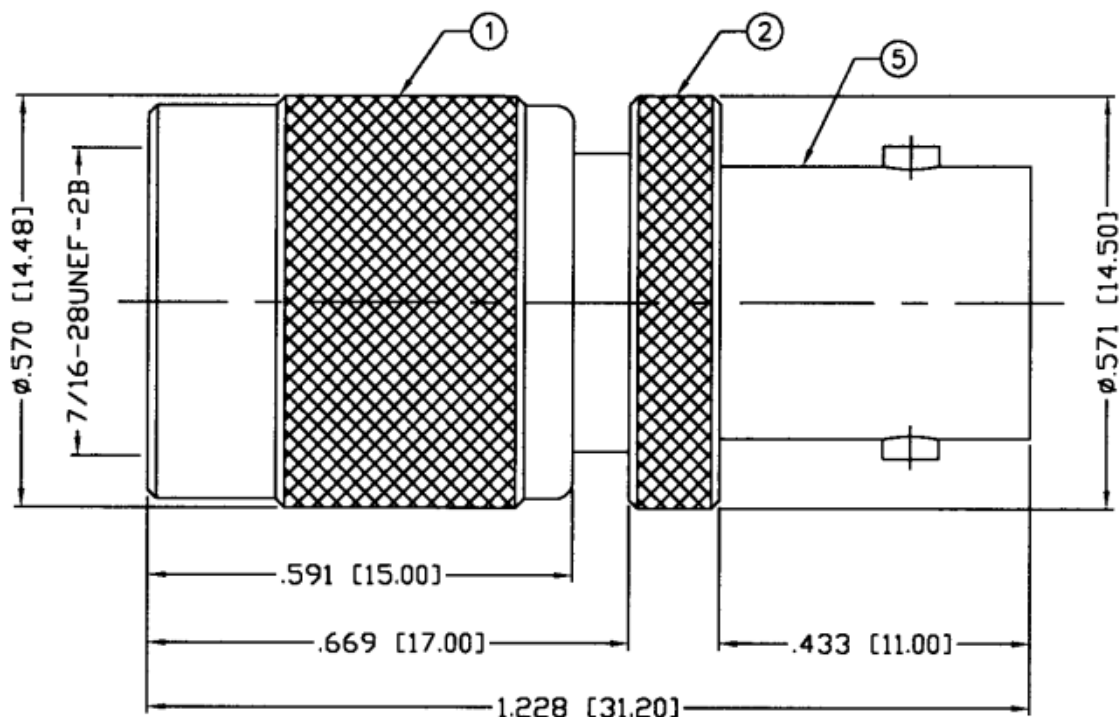
### Product Description

This TNC Male to BNC Female coaxial adapter provides the ability to connect between TNC Female and BNC Male interface. Interconnection of these interfaces is often found in test lab or in field environments where devices of differing interface types are interconnected.

### General Specifications

Attribute	Value
Adapter Type A	TNC
Adapter Type B	BNC
Gender A	Male
Gender B	Female
Impedance	50Ω
Frequency Range	4 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Phosphor Bronze
Voltage Rating	500 VRMS
Temperature Range	-65°C ~ 85°C

## Product Drawing



## SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-4 GHz  
 WORKING VOLTAGE: 500 V rms @ sea level  
 TEMPERATURE RANGE: -65°C TO 85°C  
 INSULATION RESISTANCE: 5k M Ohms min.  
 RF HIPOT: 1K V. RMS @ 5 MHz  
 VSWR: <1.05:1 TO 4 GHz  
 INSERTION LOSS: -0.03 @ 4 GHz  
 DIELECTRIC WORKING VOLTAGE: 1500 VRMS

Dimensions: Millimeters (Inches)

## Part Number Table

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