



Adapter Coaxial Connector BNC Plug, Male Pin to BNC Jack, Female Socket (2) 50 Ohms

## RoHS Compliant

# FEATURES

- BNC Plug TO BNC Jack (2)
- Nickel-plated

Stock No.: L019CT3341A



### **Product Description**

These 50 Ohm BNC 3 port T shape adapters allows routing of a signal from a common source to two different devices. The combination of two BNC jack interfaces and one BNC plug interface is useful for mating in many commonly found test applications.

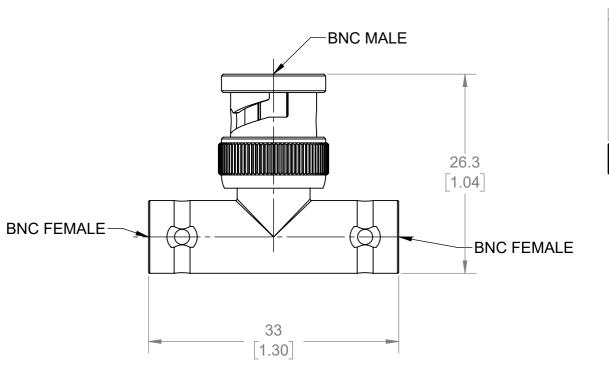
### **General Specifications**

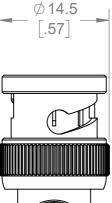
Attribute	Value
Adapter Type A	BNC
Adapter Type B	BNC
Gender A	Male
Gender B	Female
Impedance	50Ω
Frequency Range	DC ~ 3 GHz
Body Orientation	Тее
Polarity	Normal
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Beryllium Copper
Voltage Rating	500 Volts Peak
Temperature Range	-55C(-67F) to +85C(+185F)













- 2. ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012.
- MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348. 3
- VSWR AND FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDANT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS. 4.
- 5. MATERIAL
  - ERIAL: BODY: BRASS, WHITE BRONZE PLATED. CENTER CONTACT: BeCu, GOLD PLATED DIELECTRIC: PTFE GASKET: SILICONE RUBBER
- 6. ELECTRICAL:
  IMPEDANCE: 50 Ω
  FREQUENCY: DC 3 GHz
  INSULATION RESISTANCE: 5,000 MΩ MIN
  - DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V MAX @ SEA LEVEL
- MECHANICAL: 7
  - TEMPERATURE RANGE: -55°C TO +85°C

Dimensions: Millimeters (Inches)

#### Part Number Table

Part Number	Description
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