

BNC Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line), Right Angle Solder RG-58

RoHS Compliant

FEATURES

- BNC Plug
- Cable Mount
- RG-58



Stock No.: L037CT4508

Product Description

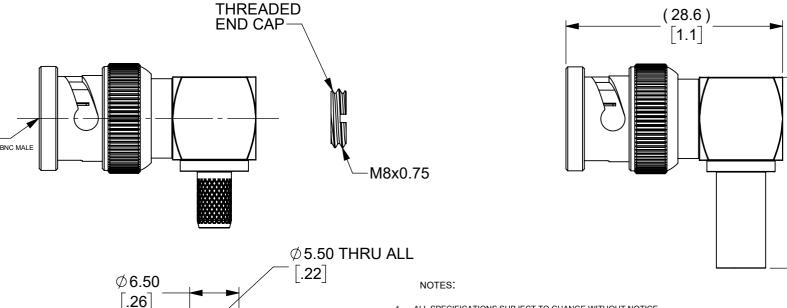
BNC adapters interface design is defined by Mil-STD-348A and has no tool required bayonet mount coupling mechanism with a robust center contact and outer conductor interface. BNC's generally work up to 3 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

General Specifications

Attribute	Value
Connector Style	BNC
Gender	Male
Impedance	50Ω
Mounting Type	Cable mount
Frequency Range	0-2 GHz
Body Orientation	Right Angle
Polarity	Normal
Contact Plating	Gold
Body Plating	Nikel
Contact Material	Beryllium Copper
Voltage Rating	500 Volts Peak
Temperature Range	-20°C ~ 80°C



Product Drawing



- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-PRF-39012.
- MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.
- FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND

ARE DEPENDENT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.

- MATERIAL:

 - BODY: BRASS, NICKEL PLATED CENTER CONTACT: BRASS, GOLD PLATED
 - SLEEVE: BRASS, NICKEL PLATED
 THREADED END CAP: BRASS, NICKEL PLATED
 - PLATED DIELECTRIC: DELRIN
- ELECTRICAL

7. CABLE TYPE:

- IMPEDANCE: 50Ω
 FREQUENCY: DC 2 GHz
 WORKING VOLTAGE: 500 Vrms
- - THE CT4508 IS INTENDED TO BE USED WITH THE FOLLOWING TYPES OF:
 - CABLE: RG-58
- ASSEMBLY INSTRUCTIONS ON SHEET 2 OF 2.
- MECHANICAL:
 - TEMPERATURE RANGE: -20 C TO +80 C
- RoHS AND REACH COMPLIANT

Dimensions: Millimeters (Inches)

SLEEVE

Part Number Table

12.7

.50

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