

## BNC Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line) Crimp

**RoHS  
Compliant**

Stock No.: 9200907C0182

### FEATURES

- BNC Plug
- 50 Ohms
- RG-55, 142, 223/U, 400/U



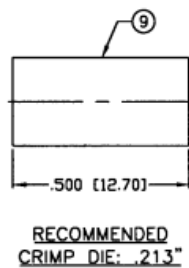
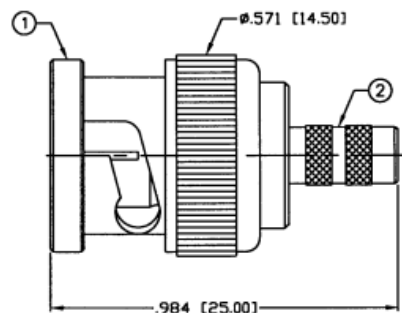
### Product Description

BNC connector has a robust center contact and outer conductor interface. BNC connectors generally work up to 4 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

### General Specifications

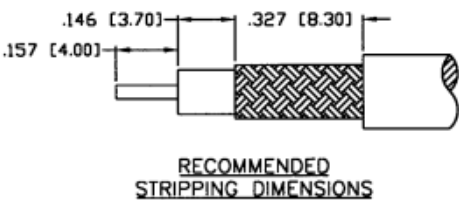
| Attribute         | Value                  |
|-------------------|------------------------|
| Connector Style   | BNC                    |
| Gender            | Male                   |
| Impedance         | 50Ω                    |
| Mounting Type     | Free Hanging (In-Line) |
| Frequency Range   | 4 GHz                  |
| Body Orientation  | Straight               |
| Polarity          | Normal                 |
| Contact Plating   | Gold                   |
| Body Plating      | Nickel                 |
| Contact Material  | Brass                  |
| Voltage Rating    | 500 V                  |
| Temperature Range | -65°C ~ 85°C           |

Product Drawing



SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
FREQUENCY RANGE: 0-4 GHz  
VSWR: 1.3 Max.  
WORKING VOLTAGE: 500 V rms @ sea level  
TEMPERATURE RANGE: -65°C TO 85°C  
INSULATION RESISTANCE: 5k M Ohms min.  
FOR RG-55, 55A, 55B, 142, 142A, 142B, 223/U & 400/U,  
ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142, & 9907



Dimensions: Millimeters (Inches)

Part Number Table

| Part Number  | Description                                                       |
|--------------|-------------------------------------------------------------------|
| 9200907C0182 | BNC Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line) Crimp |

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