

Cable Assembly Coaxial BNC to BNC  
RG-58C 300.0" (7.6m) 25.0'

RoHS  
Compliant

FEATURES

- 50Ω impedance
- BNC Plug to BNC Plug
- RG-58C

Stock No.: 9202406R0631



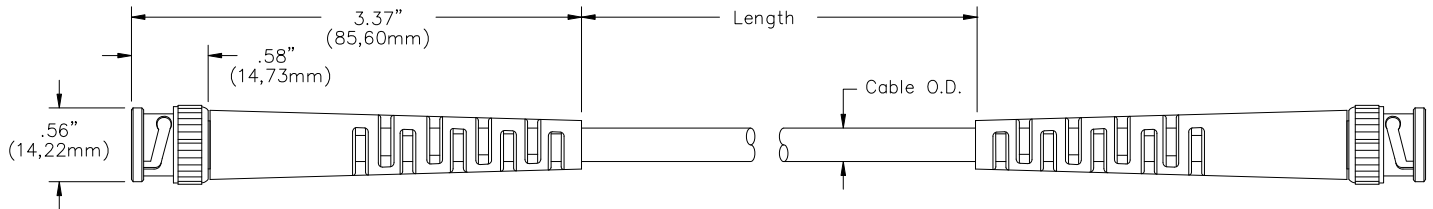
Product Description

Terminated with BNC male straight connector to BNC male straight connector for a durable, impedance match coaxial cable assembly. Gold plated contacts are utilized to minimize insertion loss.

General Specifications

| Attribute                | Value               |
|--------------------------|---------------------|
| Terminated/Unterminated  | Terminated          |
| Coaxial Type             | RG-58C              |
| Connector 1              | BNC Plug            |
| Connector 2              | BNC Plug            |
| Connector 1 Gender       | Male                |
| Connector 2 Gender       | Male                |
| Characteristic Impedance | 50 Ω                |
| Length                   | 300.0" (7.6m) 25.0' |
| Voltage Rating           | 500 Vrms            |

## Product Drawing



### Features:

- The molded strain relief is directly bonded to the cable jacket for superior strength and durability.
- PTFE insulation and nickel tarnish resistant outer shells used in the BNC connector provide long life and reliability.
- Gold-plated center contacts assure the most noise free connection possible.
- The connectors and cable are impedance matched.

### Cable Designation & Type:

RG58C/U, 50 Ohm cable makes it ideal for most test and measurement applications, RF transmission systems and Thinnet LAN applications.

### Voltage:

500 Vrms max from center conductor to shield, and 30 Vac / 60 Vdc max from shield to earth in controlled hands-free testing environments.

### Materials:

BNC male: Body – Brass, Tarnish Resistant Nickel Plating  
Center Contact – Brass, Gold Plated Dielectric – PTFE

Strain Relief: PVC molded directly to cable and connectors

Dimensions: Millimeters (Inches)

### Part Number Table

| Part Number  | Description                                                   |
|--------------|---------------------------------------------------------------|
| 9202399R0624 | Cable Assembly Coaxial BNC to BNC RG-58C 6.00" (152.40mm)     |
| 9202400R0625 | Cable Assembly Coaxial BNC to BNC RG-58C 12.00" (304.80mm)    |
| 9202390R0615 | Cable Assembly Coaxial BNC to BNC RG-58C 24.00" (609.60mm)    |
| 9202383R0608 | Cable Assembly Coaxial BNC to BNC RG-58C 36.00" (914.40mm)    |
| 9202403R0628 | Cable Assembly Coaxial BNC to BNC RG-58C 48.0" (1.2m) 4.0'    |
| 9202392R0617 | Cable Assembly Coaxial BNC to BNC RG-58C 60.0" (1.5m) 5.0'    |
| 9202385R0610 | Cable Assembly Coaxial BNC to BNC RG-58C 72.0" (1.8m) 6.0'    |
| 9202389R0614 | Cable Assembly Coaxial BNC to BNC RG-58C 96.0" (2.4m) 8.0'    |
| 9202393R0618 | Cable Assembly Coaxial BNC to BNC RG-58C 120.0" (3.0m) 10.0'  |
| 9202413R0638 | Cable Assembly Coaxial BNC to BNC RG-58C 144.0" (3.7m) 12.0'  |
| 9202405R0630 | Cable Assembly Coaxial BNC to BNC RG-58C 180.0" (4.6m) 15.0'  |
| 9202423R0648 | Cable Assembly Coaxial BNC to BNC RG-58C 240.0" (6.1m) 20.0'  |
| 9202406R0631 | Cable Assembly Coaxial BNC to BNC RG-58C 300.0" (7.6m) 25.0'  |
| 9202412R0637 | Cable Assembly Coaxial BNC to BNC RG-58C 360.0" (9.1m) 30.0'  |
| 9202430R0655 | Cable Assembly Coaxial BNC to BNC RG-58C 600.0" (15.2m) 50.0' |

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