

Cable Assembly Coaxial BNC to BNC
4.95mm OD Coaxial Cable
240.0" (6.1m) 20.0'

RoHS
Compliant

Stock No.: 9202461R0686

FEATURES

- 50Ω impedance
- BNC Plug to BNC Plug
- 4.95mm OD Coaxial Cable



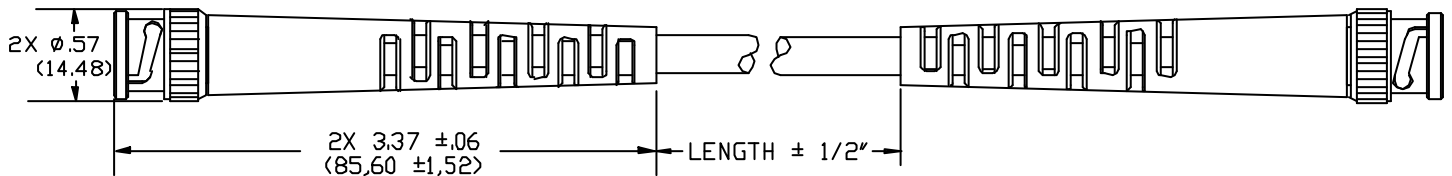
Product Description

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	4.95mm OD Coaxial Cable
Connector 1	BNC Plug
Connector 2	BNC Plug
Connector 1 Gender	Male
Connector 2 Gender	Male
Characteristic Impedance	50 Ω
Length	240.0" (6.1m) 20.0'
Voltage Rating	500 VRMS

Product Drawing



Features:

- Uses a special low-triboelectric cable which has noise attenuating layers surrounding the center conductor.
- The cable is ideal for low power, low frequency measurements.

Materials:

Body: Brass, Tarnish Resistant Plating

Center Contact: Gold Plated Brass

Dielectric: PTFE

Strain Relief: PVC molded directly to cable and connectors

Cable: 22 AWG, stranding 7 x 30 T.C., PVC insulated, 4.95 (.195) O.D.

Ratings:

Voltage: Shield/Earth: 30VAC/60VDC Max.

Inner Conductor/Shield: 500VRMS Max.

Operating Temperature: +50°C. (+122°F.) Max.

Nominal Impedance: 50 Ohms

Recommended Frequency Range: DC to 10KHz

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
9202435R0660	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 12.00" (304.80mm)
9202407R0632	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 24.00" (609.60mm)
9202428R0653	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 36.00" (914.40mm)
9202427R0652	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 48.0" (1.2m) 4.0'
9202468R0693	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 60.0" (1.5m) 5.0'
9202449R0674	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 72.0" (1.8m) 6.0'
9202438R0663	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 120.0" (3.0m) 10.0'
9202461R0686	Cable Assembly Coaxial BNC to BNC 4.95mm OD Coaxial Cable 240.0" (6.1m) 20.0'

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