

BNC Male with Strain Relief on Both Ends



| Model # | Length |
|----------------|---------------|
| BU-5454-B-12-0 | 12in (.3m) |
| BU-5454-B-24-0 | 24in (.6m) |
| BU-5454-B-36-0 | 36in (.9m) |
| BU-5454-B-48-0 | 48in (1.2m) |
| BU-5454-B-60-0 | 60in (1.5m) |

- Material: BNC Male connector: MIL-C-39012, silver-plated brass body, gold/nickel plated brass center contact. Coaxial Cable: RG58C/U, MIL-C17F, 50 ohm.
- *Std. Colors: -0 Black.
- Rating: Hands free testing at 500 VRMS on center conductor



Mueller's coaxial cables and fully insulated BNC receptacles provide an additional margin of safety in connecting to instrumentation such as oscilloscopes, voltmeters, and network analyzers. Our BNC breakout test leads offer a wide variety of connector and clip combinations to meet your testing and connection needs.

| Order Key | | Coaxial Cables | | | |
|---|----------|--|-----|-----|-----|
| | | Rating B RG-58C/U C RG-58C/U connected to 20AWG with Y-block F RG-174C/U L Twisted Pair Cable | | | |
| BU-0000-X-**-** Typical Mueller Part # Type of wire Color Length in inches | | | | | |
| Color Key | | Available Test Lead Lengths | | | |
| 0=Black | 4=Yellow | 6=Blue | 6" | 24" | 48" |
| 2=Red | 5=Green | 9=White | 12" | 36" | 60" |

BNC Male on Both Ends

Model # BU-5050-B--0**

Material: *BNC Male Connector:* gold-plated center contact, silver-plated body; (MIL-C-39012); *Coaxial Cable:* shielded RG58C/U, MIL-C17F, 50 ohm

****Length:** -12" (.3m), 24" (.6m), 36" (.9m), 48" (1.2m), 60" (1.5m)

Rating: Hands free testing at 500 VRMS on center conductor



BNC Male with Strain Relief on Both Ends

Model# BU-5454-B--0**

Material: *BNC Male Connector:* MIL-C-39012, silver-plated brass body, gold/nickel plated brass center contact; *Coaxial Cable:* RG58C/U, MIL-C17F, 50 ohm

****Length:** -12" (.3m), 24" (.6m), 36" (.9m), 48" (1.2m), 60" (1.5m)

Rating: Hands free testing at 500 VRMS on center conductor



BNC Male to Stackable Double Banana Plug

Model# BU-5070-B--0**

Material: *BNC Male Connector:* gold-plated center contact, silver-plated body; (MIL-C-39012); *Double Banana Plug:* ABS housing, brass body and beryllium copper, nickel-plated, nine-leaf cage spring; *Coaxial Cable:* shielded RG58C/U, MIL-C-17F, 50 ohm

****Length:** -12" (.3m), 24" (.6m), 36" (.9m), 48" (1.2m), 60" (1.5m)

Rating: Hands free testing at 500 VRMS on center conductor



BNC Female with Strain Relief on Both Ends

Model# BU-5555-B--0**

Material: *BNC Female Connector:* MIL-C-39012, silver-plated brass body, gold/nickel plated brass center contact; *Coaxial Cable:* RG58C/U, MIL-C17F, 50 ohm

****Length:** -12" (.3m), 24" (.6m), 36" (.9m), 48" (1.2m), 60" (1.5m)

Rating: Hands free testing at 500 VRMS on center conductor