

**BU-P2249-C-XX****(Test Lead, BNC with Strain Relief on Each End, RG-58C/U)**

- **Materials:**
  - **Cable:** Cable is RG 58C/U, complies to Mil-M17/155-00001  
Jacket is non-contaminating PVC  
Center conductor is 20 AWG (19x33) tinned copper  
Shield is tinned copper braid (95% coverage)
  - **Male BNC:** Body is tarnish resistant nickel plated brass  
Center Contact is Gold plated brass  
Insulator is PTFE
  - **Strain Relief** is Molded PVC that is bonded to the BNC.
- **Ratings:** Impedance: 50 Ohms  
Capacitance per foot: 30.8 pf  
Power Loss/100 Ft. @ 1 MHz: .40 dB  
Hands free testing to 500 VRMS  
Operating Temperature: -40°C to 85°C
- **Ordering:** The "XX" in the part number represents the length in Inches.  
Standard lengths: 6", 12", 24", 36", 48", 60", 72", 120", 144", 180", 240", 300", and 600"
- **RoHS Compliant, CE Compliant**