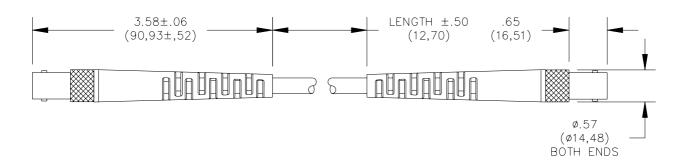


# **Model 4277 BNC (Female) Cable With Molded Strain Relief**



#### **FEATURES:**

- BNC center contacts are gold plated Beryllium Copper for optimum electrical connection.
- Molded Strain Relief is tightly bonded to the cable jacket to ensure a long cable life.
- Connector dielectric is PTFE and the BNC shell is tarnish resistant for superior performance.

#### **MATERIALS:**

BNC (Female): Body: Brass, Nickel Plated

Center Pin: Beryllium Copper, Gold Plated

Impedance: 50 Ohms

Strain Relief: PVC Molded to Cable, Color: Black

Cable: RG58C/U, Impedance: 50 Ohms Nominal, O.D. .195" (5,0 mm), Color: Black,

Capacitance per Ft.: 30.8 pF/Ft. Marking: "POMONA", "4277-C-XX"

### **RATINGS:**

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

Inner Conductor/Shield: 500VRMS Max.

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

## **ORDERING INFORMATION:** Model 4277-C-XX

XX = Length in Inches, Std. Lengths: 24" (61 cm), 48" (122 cm)

Custom lengths can be quoted upon request.

Ordering Example: 4277-C-48 is a Model 4277 with the length of 48" excluding the BNC connectors and strain relief dimensions.

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

Made in USA