

# Models 6747, 6748 BNC (F) PCB Mount Straight, Right Angle – 75 $\Omega$



Model 6747 BNC (F) PCB Mount Straight



Model 6748 BNC (F) PCB Mount Right Angle

# Use Pomona PCB mount BNC's for secure board attachment

#### **Features**

- PCB straight mount design or right angle mount design.
- Precision machined. Gold plated contacts. PTFE (not delrin).

#### **Materials**

- Body and PCB mount pins made from precision machined high quality brass (not die cast).
- Female center contacts are gold plated heat-treated beryllium copper.
- Pin Socket is gold over copper alloy.

### **Ordering Information**

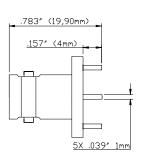
Model: 6747 BNC (F) PCB Mount Straight, 6748 BNC (F) PCB Mount Right Angle.

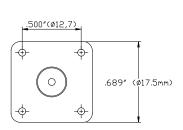
USA: Sales: 800-490-2361 Technical Support: 800-241-

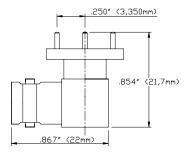
2060 Fax: 888-403-3360

**Europe:** 31-(0) 40 2675 150 **International**: 425-446-5500

e-mail: <a href="mailto:technicalsupport@pomonatest.com">technicalsupport@pomonatest.com</a>
Where to Buy: <a href="mailto:www.pomonaelectronics.com">www.pomonaelectronics.com</a>







## **Specifications**

Nominal impedance	75 Ω
Frequency	0-3 GHz
VSWR	1.10 max. 0-1 GHz 1.35 max. 1-3 GHz
Center contact resistance	1.5 mΩ
Insulation resistance	5000 ΜΩ
Number of insertions (BNC)	500

Ratings: Voltage: 500 Vrms

Operating temperature: -85 °F to +131 °F (-65 °C to

+155 °C) Max.

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.

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