

Model 6744 BNC (F/F) Adapter Panel Mount, Hermetically Sealed 75 Ω



6744 BNC (F/F) Panel Mount Hermetically Sealed-75 Ω

Use 75 Ω Pomona BNC connectors with panel or box broadcast applications

Features

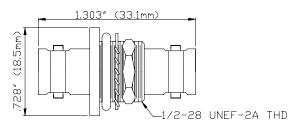
- · Hermetically sealed.
- Panel mount design.
- Precision machined. Gold plated contacts. Dielectric is PTFE (**not delrin**).

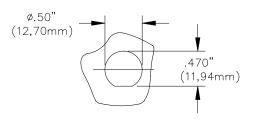
Materials

- Machined brass with tarnish-resistant nickel plating.
- Female center contacts are gold plated heat-treated beryllium copper.
- Precision machined high quality brass (not die cast).
- High quality machined PTFE dielectric.

Ordering Information

Model: 6744 BNC (F/F) Panel Mount Hermetically Sealed-75 $\boldsymbol{\Omega}$





PANEL CUTOUT

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	500

Ratings: Voltage: 500 Vrms

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

+155 °C) Max.

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: technicalsupport@pomonatest.com

Where to Buy: www.pomonaelectronics.com

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.