

#### Models 6737, 6738, 6739, 6740 - 75 Ω BNC Adapters BNC (F/F), BNC (F/F/F)-T, BNC (F/M/F)-T, BNC (M/M)



Model 6737 BNC (F/F)



Model 6738 BNC (F/F/F)



Model 6739 BNC (F/M/F)



Model 6740 BNC (M/M)

# Incorporate Pomona 75 $\Omega$ BNC adapters in your broadcast application designs

#### **Features**

All connectors and adapters designed to 75  $\Omega$  for broadcast applications. Precision machined. PTFE.

#### **Materials**

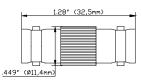
- Precision machined brass with tarnish resistant nickel plating
- Male center pin contacts are gold plated brass (20 micro inches). Female center contacts are gold plated heat treated beryllium copper.
- Insulation material is high density PTFE (not delrin).

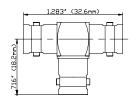
 USA:
 Sales:
 800-490-2361
 Technical Support:
 800-241 

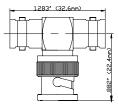
 2060
 Fax:
 888-403-3360
 International:
 425-446-5500

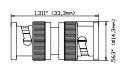
 e-mail:
 technicalsupport@pomonatest.com
 International:
 425-446-5500

Where to Buy: www.pomonaelectronics.com









### **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 MΩ
Number of insertions	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):  $.xx = \pm .02^{\circ}$  (,51 mm),  $.xxx = \pm .005^{\circ}$  (,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.

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pomona: <u>6740</u> 6739 6737 6738