

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



Model 6737 BNC (F/F)



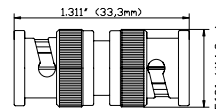
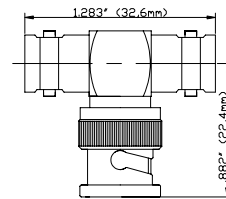
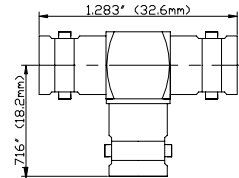
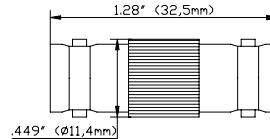
Model 6738 BNC (F/F/F)



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**).

### Specifications

|   |  |
|---|--|
| Nominal impedance   | 75 $\Omega$                            |
| Frequency   | 0-3 GHz                                |
| VSWR  | 1.10 max. 0-1 GHz<br>1.35 max. 1-3 GHz |
| Center contact resistance   | 1.5 m $\Omega$                         |
| Insulation resistance   | 5000 M $\Omega$                        |
| Number of insertions  | 500                                    |
| Ratings: Voltage: 500 Vrms<br>Operating temperature: -85° F to +131° F (-65° C to +155° C) Max. |  |

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Where to Buy: [www.pomonaelectronics.com](http://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.