

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)

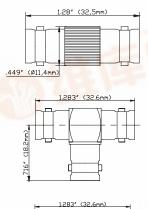
Incorporate Pomona 75 Ω BNC adapters in your broadcast application designs

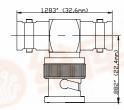
Features

All connectors and adapters designed to 75 Ω 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 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 | 500 750 000 |

Ratings: Voltage: 500 Vrms

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

+155 °C) Max.

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df.dzsc.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.