

## Excellent Integrated System Limited

Stocking Distributor

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For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**Models 6779, 6780, 6781, 6782**  
**BNC(m)/F(f), BNC(f)/F(f), BNC(f)/F(m), BNC(m)/F(m), 75 Ω**


Model 6779 BNC (M) / F (F), 75 Ω



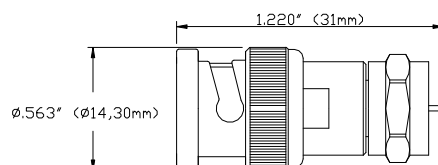
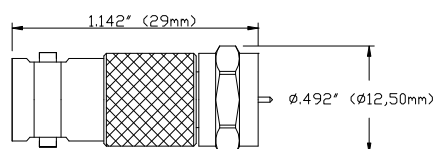
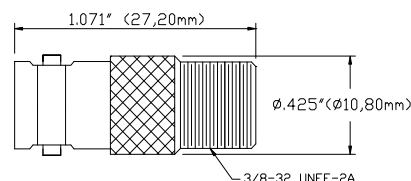
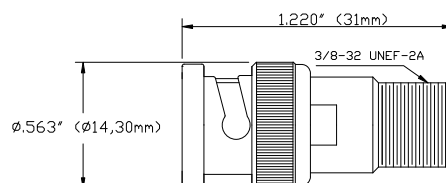
Model 6780 BNC (F) / F (F), 75 Ω



Model 6781 BNC (F) / F (M), 75 Ω



Model 6782 BNC (M) / F (M), 75 Ω



## Features

- True 75 Ω BNC adapters.
- Easily adapt F-Connectors to BNC.
- Gold-plated (15 micro-inches) contacts.
- BNC insulation material is PTFE (**not delrin**).

## Materials

- Body is made of machined brass with tarnish resistant nickel-plating.
- Female BNC center contact: Gold-plated, heat-treated beryllium copper.
- Male BNC center pin contacts are gold-plated (15 micro-inches) brass.
- Body made from precision machined high quality brass (not die cast).
- High quality machined PTFE dielectric.

## Specifications

Nominal impedance	75 Ω
Frequency	0-1.5 GHz
VSWR	1.50 max.
Center / Outer contact resistance	1.5 / 1.0 mΩ
Number of insertions	500
Dielectric withstand voltage	1500 Vrms
Ratings: Voltage: 500 Vrms Operating Temperature: -40 °F to +149 °F (-40 °C to +65 °C) Max.	

## Ordering Information

Model 6779, 6780, 6781, 6782

**USA:** Sales: 800-490-2361  
 Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
 Fax: 425-446-5844  
**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500  
**Where to Buy:** [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm),  
 .xxx = ±.005" (.127 mm). All specifications are to the latest revisions.  
 Specifications are subject to change without notice. Registered trademarks  
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