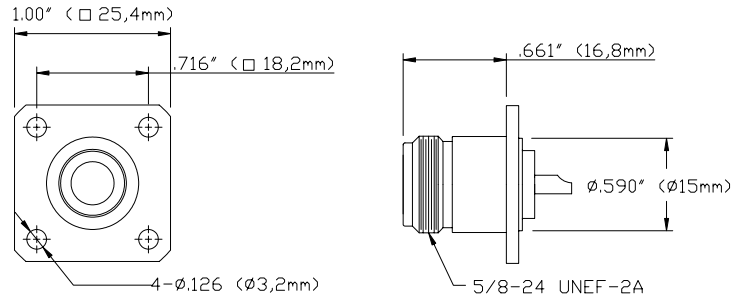
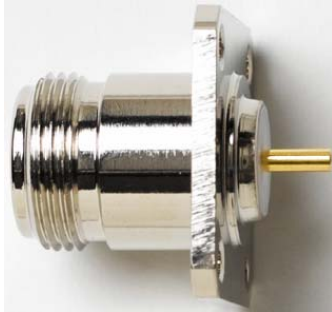


**Model 6769**  
**N (F) Panel Mount, 75 Ω**



Model 6769 TYPE N (F) Panel Mount, 75 Ω

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

**Features**

- True 75 Ω.
- Designed for panel mount applications.
- Precision machined.
- Gold plated (15 micro-inches) contacts.
- Insulation material is PTFE (**not delrin**).

**Materials**

- Body is machined brass with tarnish resistant nickel plating.
- Female center contact is gold-plated, heat-treated Beryllium copper.
- Body made from precision machined high quality brass (not die cast).
- High quality machined PTFE dielectric.

**Ordering Information**

Model: 6769

**Specifications**

|   |  |
|---|--|
| Nominal impedance   | 75 Ω                                   |
| Frequency   | 0-3 GHz                                |
| VSWR  | 1.10 max. 0-1 GHz<br>1.35 max. 1-3 GHz |
| Center / outer contact Resistance   | 1.5 / 1.0 mΩ                           |
| Number of insertions  | 500                                    |
| Dielectric withstand voltage  | 1500 Vrms                              |
| Ratings: Voltage: 500 Vrms<br>Operating temperature: -85 °F to +329 °F (-65 °C to +165 °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](mailto:technicalsupport@pomonatest.com)

**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 are the property of their respective companies.*

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