

**Models 6770, 6771, 6772
N (F/F), N (M/M), N (F/F/F), Adapters, 75 Ω**



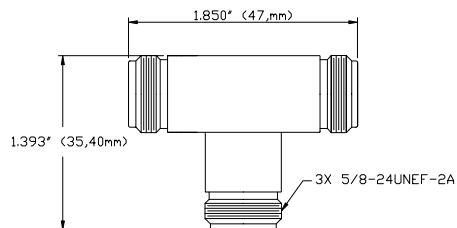
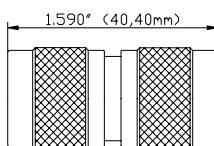
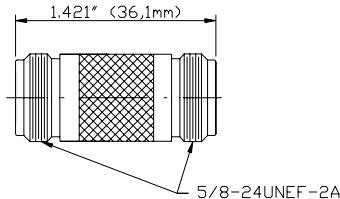
Model 6770 N (F/F) Adapter, 75 Ω



Model 6771 N (M/M) Adapter, 75 Ω



Model 6772 N (F/FF) Adapter, 75 Ω



Specifications

Nominal impedance	75 Ω
Frequency	0-3 GHz
VSWR	1.10 max. 0-1 GHz 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 Operating temperature: -85 °F to +131 °F (-65 °C to +155 °C) Max.	

Features

- True 75 Ω Adapters.
- Gold plated (15 micro-inches) contacts.
- Insulation material is PTFE (**not delrin**).

Materials

- Body is precision machined brass with tarnish resistant nickel plating.
- Female center contact is gold-plated, heat-treated beryllium copper.
- Male center pin contacts are gold-plated (15 micro-inches) brass.
- High quality machined dielectric (PTFE).

Ordering Information

Model 6770, 6771, 6772

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

Where to Buy: 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.

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