



### Features:

- ✓ Allows cables with F style connector to attach quickly and reliably to BNC connectors.
- ✓ Adapter is precision machined (not die-cast) from brass.
- ✓ Adapter utilizes gold plated center contacts for superior signal transfer.

### Materials:

Connector Body	Nickel plated brass
Pin Contact	Gold plated brass
Socket Contact	Gold plated phosphor bronze
Insulator (BNC side)	Delrin
Insulator (F side)	Polybutylene Terephthalate
Rubber Gasket	Silicone Rubber

### Ratings:

Impedance:	75 Ohms
Frequency:	0 to 500 MHz
VSWR:	1.5 max
Contact Resistance:	3 Milliohms max.
Voltage	* 500 V
Insulation Resistance:	5,000 Megohms min.
Insertions:	500
Temperature:	-40 to +65 C

\* *Hands free testing* in controlled voltage environment: For CE compliance: not intended for hand held use at voltages above 33 Vrms / 70 Vdc.

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.

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Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060  
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