



50 Ohm BNC Female to 75 Ohm F Female Bulkhead Adapter

TECHNICAL DATA SHEET

PE91324

Configuration

Connector 1	BNC Female
Impedance 1	50 Ohms
Connector 2	F Female
Impedance 2	75 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Frequency Range	DC to 1,000 MHz
Maximum VSWR	1.3:1

Mechanical Specifications

Size

Length, in [mm]	1.3 [33.02]
Width/Dia., in [mm]	0.55 [13.97]

Connector 1

Type	BNC Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

Connector 2

Type	F Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

Environmental Specifications

Temperature

Operating Range	-55 to +125 deg C
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Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	
REACH Compliant	6/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [50 Ohm BNC Female to 75 Ohm F Female Bulkhead Adapter PE91324](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

50 Ohm BNC Female to 75 Ohm F Female Bulkhead Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [50 Ohm BNC Female to 75 Ohm F Female Bulkhead Adapter PE91324](http://www.pasternack.com/bnc-female-f-female-straight-adapter-pe91324-p.aspx)

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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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DWG TITLE

PE91324

FSCM NO. 53919

CAD FILE 102314

SCALE N/A

SIZE A

150



PASTERNAK
THE ENGINEER'S RF SOURCE

Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | **Fax:** (949) 261-7451
Website: www.pasternack.com | **E-Mail:** sales@pasternack.com