

# 50 Ohm BNC Female to 75 Ohm F Female Adapter



# TECHNICAL DATA SHEET

PE9153

# 50 Ohm BNC Female to 75 Ohm F Female Adapter

## Configuration

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

# **Mechanical Specifications**

#### Size

Length, in [mm] 1.06 [26.92] Width/Dia., in [mm] 0.43 [10.92]

#### **Connector 1**

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

## Connector 2

Type F Female
Inner Conductor Material and Plating Brass, Tin
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

# Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant Yes

### **Plotted and Other Data**

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/f-female-bnc-female-straight-adapter-pe9153-p.aspx

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

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.



**PE9153 CAD Drawing**50 Ohm BNC Female to 75 Ohm F Female Adapter

