

## Precision N Female to BNC Female Adapter



## TECHNICAL DATA SHEET

PE9492

## **Precision N Female to BNC Female Adapter**

Configuration

Connector 1 N Female Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348 **BNC Female** Connector 2 Impedance 2 50 Ohms Connector Specification 2 MIL-STD-348 Adapter Design Precision Body Style

**Electrical Specifications** 

Frequency Range, GHz DC to 8 Maximum VSWR 1.2:1

**Mechanical Specifications** 

Size

1.852 [47.04] Length, in [mm] Width/Dia., in [mm] 0.625 [15.88]

Connector 1

Type N Female

Inner Conductor Material and Plating Beryllium Copper, Gold Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

**BNC Female** Type Inner Conductor Material and Plating Beryllium Copper, Gold

Body Material and Plating Brass, Nickel

Dielectric Type **PTFE** 

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

RoHS Compliant

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/n-female-bnc-female-straight-adapter-pe9492-p.aspx

Precision N Female to BNC 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.

Straight

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.

ISO 9001: 2008 Registered

## **PE9492 CAD Drawing**Precision N Female to BNC Female Adapter

