



BNC Female to BNC Female 4 Hole Flange Adapter

TECHNICAL DATA SHEET

PE9106

Configuration

BNC Female Connector 1 Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348A Connector 2 **BNC Female** Impedance 2 50 Ohms Connector Specification 2 MIL-STD-348A Adapter Design Standard Body Style Straight Mount Method 4 Hole Flange

Electrical Specifications

Frequency Range DC to 4 GHz
Maximum VSWR 1.3:1
Maximum Operating Voltage, Volts 500

Mechanical Specifications

Size

 Length, in [mm]
 1.28 [32.51]

 Width/Dia., in [mm]
 0.689 [17.5]

 Height, in [mm]
 0.689 [17.5]

Connector 1

Type BNC Female
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Connector 2

Type BNC Female
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

RoHS Compliant

REACH Compliant 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Female to BNC Female 4 Hole Flange Adapter PE9106

SE CHIERDE

ISO 9001: 2008 Registered

PE9106 REV 1.1





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

BNC Female to BNC Female 4 Hole Flange 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: BNC Female to BNC Female 4 Hole Flange Adapter PE9106

URL: http://www.pasternack.com/bnc-female-bnc-female-straight-adapter-pe9106-p.aspx

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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PE9106 CAD Drawing

BNC Female to BNC Female 4 Hole Flange Adapter

