

N Male to HN Female Adapter



TECHNICAL DATA SHEET

PE9125

N Male to HN Female Adapter

Configuration

Connector 1 N Male
Connector Specification 1 MIL-STD-348A
Connector 2 HN Female
Connector Specification 2 MIL-STD-348A
Adapter Design Standard
Body Style Straight

Electrical Specifications

Frequency Range, GHz
Impedance, Ohms
50
Maximum Operating Voltage, Volts
Dielectric Withstanding Voltage, Vrms
2,500

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

 Length, in [mm]
 1.563 [39.7]

 Width/Dia., in [mm]
 0.827 [21.01]

 Dielectric Type
 Teflon

Connector 1

Type
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Coupling Nut Material and Plating
Coupling Nut Plating Specification
Body Material and Plating
Brass, Nickel
Body Plating Specification
Brass, Nickel

Connector 2

Type
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Body Material and Plating
Body Plating Specification
Body Plating Specification

HN Female
Brass, Gold
30μ in. minimum
Brass, Nickel
Body Plating Specification
100μ in. minimum

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

RoHS Compliant Ye

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to HN Female Adapter PE9125

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



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/n-male-hn-female-straight-adapter-pe9125-p.aspx

N Male to HN 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.

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PE9125 CAD Drawing

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