

N Male to C Female Adapter



TECHNICAL DATA SHEET

PE9124

N Male to C Female Adapter

Configuration

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

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

DC to 11

1,000

1,000

2,500

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

 Length, in [mm]
 1.464 [37.19]

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

 Dielectric Type
 Teflon

Connector 1

Type N Male
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Brass, Nickel
Coupling Nut Plating Specification 100µ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100µ in. minimum

Connector 2

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

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

RoHS Compliant Yes

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 C Female Adapter PE9124

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-c-female-straight-adapter-pe9124-p.aspx

N Male to C 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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PE9124 CAD Drawing

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