

N Female to TNC Female Adapter



TECHNICAL DATA SHEET

PE9131

N Female to TNC Female Adapter

Configuration

Connector 1 N Female
Connector Specification 1 MIL-STD-348A
Connector 2 TNC 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

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

 Length, in [mm]
 1.102 [27.99]

 Width/Dia., in [mm]
 0.625 [15.88]

 Dielectric Type
 Teflon

Connector 1

Type N 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

Connector 2

Type TNC 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

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 Female to TNC Female Adapter PE9131

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-female-tnc-female-straight-adapter-pe9131-p.aspx

N Female to TNC 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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PE9131 CAD Drawing

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