

N Tee Adapter Female-Female-Female



TECHNICAL DATA SHEET

PE9101

N Tee Adapter Female-Female

Configuration

Connector 1 N Female Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348A N Female Connector 2 Impedance 2 50 Ohms Connector Specification 2 MIL-STD-348A N Female Connector 3 MIL-STD-348A Connector Specification 3 Standard Adapter Design Body Style Tee

Electrical Specifications

Frequency Range, GHz DC to 11
Maximum Operating Voltage, Volts 1,000
Dielectric Withstanding Voltage, Vrms 2,500

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

 Length, in [mm]
 1.75 [44.45]

 Width/Dia., in [mm]
 0.63 [16]

 Height, in [mm]
 1.22 [30.99]

Connector 1

Type N Female
Inner Conductor Material and Plating Beryllium Copper, Silver
Inner Conductor Plating Specification 70μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Connector 2

Type N Female
Inner Conductor Material and Plating Beryllium Copper, Silver
Inner Conductor Plating Specification 70μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Tee Adapter Female-Female-Female PE9101

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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Connector 3

Type N Female
Inner Conductor Material and Plating Beryllium Copper, Silver
Inner Conductor Plating Specification 70μ 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

Plotted and Other Data

Notes: Values at 25 °C, sea level

N Tee Adapter Female-Female-Female 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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URL: http://www.pasternack.com/n-female-female-female-tee-adapter-pe9101-p.aspx

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PE9101 CAD DrawingN Tee Adapter Female-Female

