

N Tee Adapter Female-Male-Female



PE9102

TECHNICAL DATA SHEET

Configuration	
Connector 1	N Female
Connector Specification 1	MIL-STD-348
Connector 2	N Male
Connector Specification 2	MIL-STD-348
Connector 3	N Female
Connector Specification 3	MIL-STD-348
Adapter Design	Standard
Body Style	Straight
Electrical Specifications	
Frequency Range, GHz	DC to 11
Impedance, Ohms	50
Maximum Operating Voltage, Volts	1,000
Dielectric Withstanding Voltage, Vrms	2,500
Dielectric Withstanding Voltage, Vills	2,300
Mechanical Specifications	
Temperature	
Operating Range,deg C	-65 to +165
Size	
Length, in [mm]	1.75 [44.45]
Width/Dia., in [mm]	0.78 [19.81]
Height, in [mm]	1.48 [37.59]
Dielectric Type	Teflon
Connector 1	
Туре	N Female
Inner Conductor Material and Plating	Beryllium Copper, Silver
Body Material and Plating	Brass, Nickel
Connector 2	
Туре	N Male
Inner Conductor Material and Plating	Brass, Silver
Body Material and Plating	Brass, Nickel
Connector 3	
Туре	N Female
Compliance Certifications (visit www.Pasternack.com	
RoHS Compliant	Yes
Olick the following link (or enter part number in "SEA	RCH" on website) to obtain additional part information including pri
inventory and certifications: N Tee Adapter Female-M	

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 Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



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Plotted and Other Data Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/n-female-male-female-tee-adapter-pe9102-p.aspx

N Tee Adapter Female-Male-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.

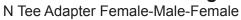
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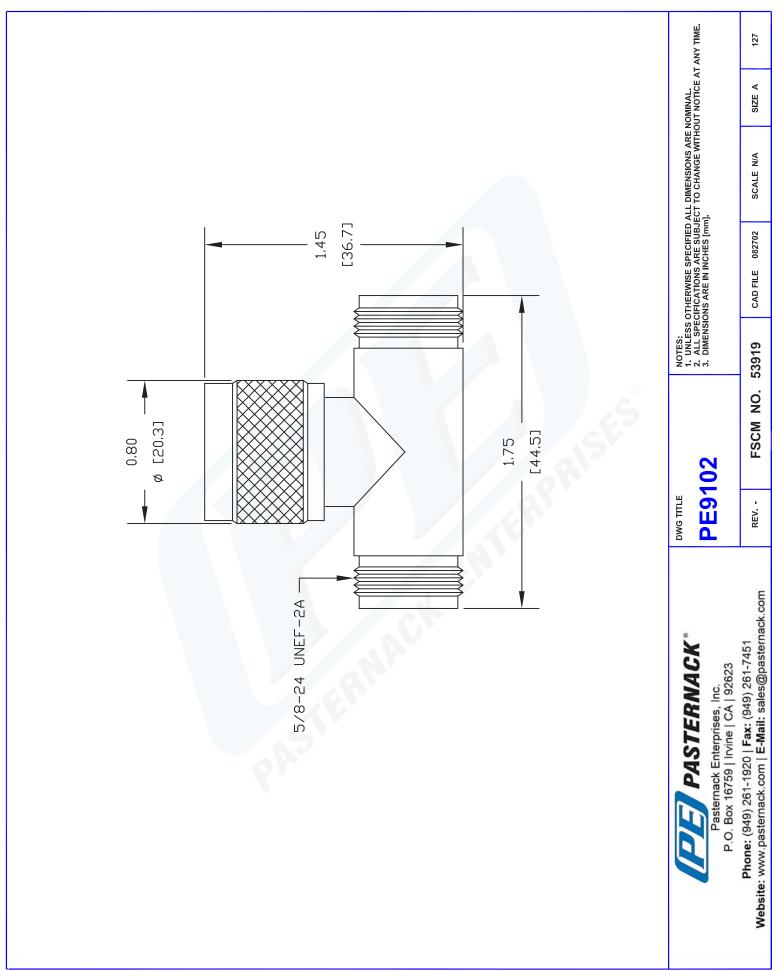
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PE9102 CAD Drawing





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