

N Male to N Female Adapter IP67 UnMated

TECHNICAL DATA SHEET

Configuration

PE91236

Configuration	
Connector 1	N Male
Impedance 1	50 Ohms
Connector Specification 1	IEC 169-16 & MIL-C-39012, N
Connector 2	N Female
Impedance 2	50 Ohms
Connector Specification 2	IEC 169-16 & MIL-C-39012, N
Adapter Design	Standard
Body Style	Straight
Body Style	Straight
Electrical Specifications	
Frequency Range	DC to 6 GHz
Maximum VSWR	1.3:1
	1.5.1
Mechanical Specifications	
Size	
Length, in [mm]	1.457 [37.01]
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Connector 1	
Туре	N Male
Inner Conductor Material and Plating	Beryllium Copper, Gold
Coupling Nut Material and Plating	Brass, Tri-Metal
Hex Size, mm	20
Torque, in-Ibs [Nm]	8.85 [1]
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE
Connector 2	
Туре	N Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE
Dielectric Type	PIFE
Environmental Specifications	
Temperature	
Operating Range	-45 to +125 deg C
Ingress Protection	IP67 UnMated
Compliance Certifications (visit www.Pasternack.com f	or current document)
RoHS Compliant	
REACH Compliant	06/16/2014

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 N Female Adapter IP67 UnMated PE91236

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

N Male to N Female Adapter IP67 UnMated from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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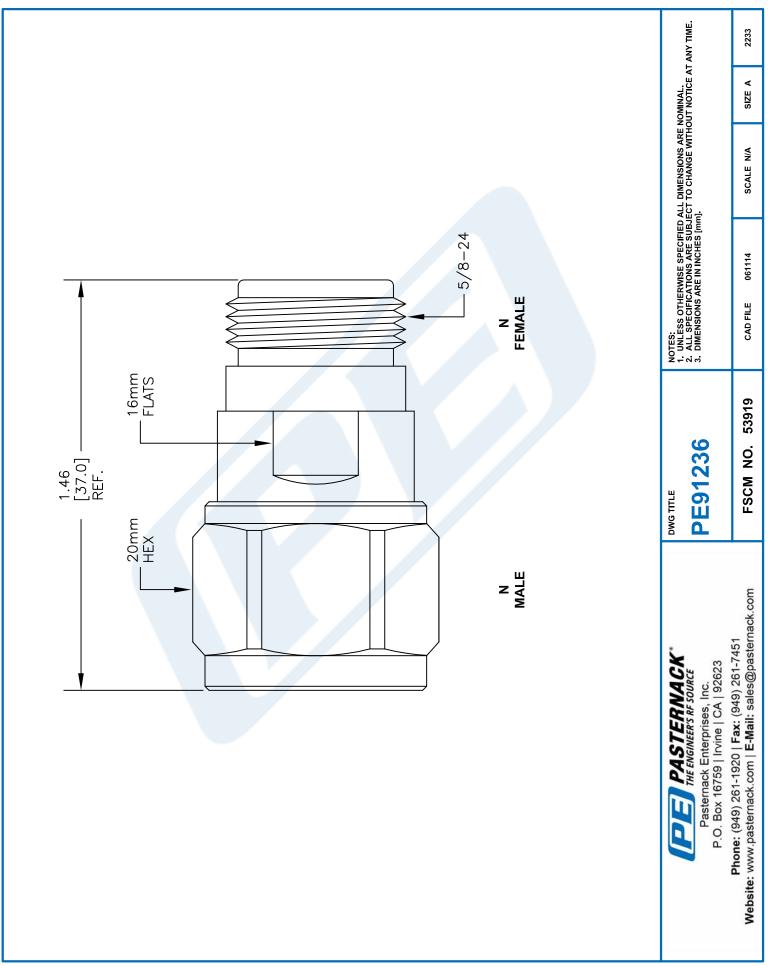
URL: http://www.pasternack.com/n-male-n-female-straight-adapter-pe91236-p.aspx

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE91236 CAD Drawing N Male to N Female Adapter IP67 UnMated



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