

N Female to N Female Adapter IP67 Mated



### **TECHNICAL DATA SHEET**

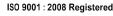
## PE91200

Configuration Connector 1 Impedance 1 Connector 2 Impedance 2 Adapter Design Body Style	N Female 50 Ohms N Female 50 Ohms Standard Straight
Electrical Specifications Frequency Range Maximum VSWR	DC to 6 GHz 1.2:1
Mechanical Specifications	
Size Length, in [mm]	1.496 [38]
<b>Connector 1</b> Type Inner Conductor Material and Plating Body Material and Plating Dielectric Type	N Female Beryllium Copper, Gold Brass, Tri-Metal PTFE
<b>Connector 2</b> Type Inner Conductor Material and Plating Body Material and Plating Dielectric Type	N Female Beryllium Copper, Gold Brass, Tri-Metal PTFE
Environmental Specifications Temperature Operating Range	-45 to +125 deg C
Ingress Protection	IP67 Mated
<b>Compliance Certifications</b> (visit www.Pasternack.co RoHS Compliant	om for current document)

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 N Female Adapter IP67 Mated PE91200

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#### Plotted and Other Data

Notes:

• Values at +25 °C, sea level

N Female to N Female Adapter IP67 Mated 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-female-n-female-straight-adapter-pe91200-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.



# PE91200 CAD Drawing N Female to N Female Adapter IP67 Mated

