

PACE

N Female to N Female Adapter IP67 UnMated

TECHNICAL DATA SHEET

PE91237

Configuration

Connector 1 N Female 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

Electrical Specifications

Frequency Range DC to 6 GHz Maximum VSWR 1.3:1

Mechanical Specifications

Size

Length, in [mm] 1.496 [38]

Connector 1

Type N Female

Inner Conductor Material and Plating

Beryllium Copper, Gold
Body Material and Plating

Brass, Tri-Metal

Dielectric Type PTFE

Connector 2

Type N Female

Inner Conductor Material and Plating

Beryllium Copper, Gold
Body Material and Plating

Brass, Tri-Metal

Dielectric Type PTFE

Environmental Specifications

Temperature

Operating Range -45 to +125 deg C

Ingress Protection IP67 UnMated

Compliance Certifications (visit www.Pasternack.com for 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 Female to N Female Adapter IP67 UnMated PE91237







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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

N Female 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-female-n-female-straight-adapter-pe91237-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.



PE91237 CAD Drawing
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