

# PORNOK

#### N Male to N Male Adapter IP67 UnMated

### TECHNICAL DATA SHEET

PE91235

Configuration

Connector 1N MaleImpedance 150 OhmsConnector 2N MaleImpedance 250 OhmsAdapter DesignStandardBody StyleStraight

**Electrical Specifications** 

Frequency Range DC to 6 GHz Maximum VSWR 1.3:1

**Mechanical Specifications** 

Size

Length, in [mm] 1.602 [40.69]

**Connector 1** 

Type N Male
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Brass, Tri-Metal
Hex Size, mm 20

Torque, in-lbs [Nm] 8.85 [1]
Body Material and Plating Brass, Tri-Metal

Dielectric Type PTFE

**Connector 2** 

Type N Male
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Brass, Tri-Metal
Hex Size, mm 20

Hex Size, mm 20
Torque, in-lbs [Nm] 8.85 [1]

Body Material and Plating Brass, Tri-Metal

Dielectric Type PTFE

**Environmental Specifications** 

Temperature

Operating Range -45 to +120 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 Male to N Male Adapter IP67 UnMated PE91235



ISO 9001: 2008 Registered





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#### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

N Male to N Male 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-male-straight-adapter-pe91235-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.



## PE91235 CAD Drawing N Male to N Male Adapter IP67 UnMated

