

# PARIZK

## 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

Brace Tri Material

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





## N Female to N Female Adapter IP67 UnMated

# **TECHNICAL DATA SHEET**

PE91237

### **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.

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

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
N Female to N Female Adapter IP67 UnMated

