

# PARIZ

### N Female to N Female Adapter IP67 Mated

#### **TECHNICAL DATA SHEET**

PE91200

Configuration

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

**Electrical Specifications** 

Frequency Range DC to 6 GHz Maximum VSWR 1.2:1

**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 Mated

Compliance Certifications (visit www.Pasternack.com for current document)

**RoHS Compliant** 

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.

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

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.

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

