

# N Female to SMC Plug Adapter



## TECHNICAL DATA SHEET

PE9320

## N Female to SMC Plug Adapter

## Configuration

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

## **Mechanical Specifications**

**Temperature** 

Operating Range,deg C -65 to +165

Size

Length, in [mm] 1.37 [34.8] Width/Dia., in [mm] 0.625 [15.88]

#### **Connector 1**

Type N Female
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

### Connector 2

Type SMC Plug Inner Conductor Material and Plating Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Hex Size, in. 1/4
Torque, in-lbs [Nm] 3 [0.34]
Body Material and Plating Brass, Nickel Dielectric Type Teflon

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

RoHS Compliant Yes

## **Plotted and Other Data**

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/n-female-smc-plug-straight-adapter-pe9320-p.aspx

N Female to SMC Plug Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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.

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