

N Female to SMB Plug Adapter



TECHNICAL DATA SHEET

PE9316

N Female to SMB Plug Adapter

Configuration

Connector 1	N Female
Impedance 1	50 Ohms
Connector Specification 1	MIL-C-39012
Connector 2	SMB Plug
Impedance 2	50 Ohms
Connector Specification 2	MIL-C-39012
Adapter Design	Standard
Body Style	Straight

Mechanical Specifications

Size

Length, in [mm]	1.375 [34.93]
Width/Dia., in [mm]	0.625 [15.88]

Connector 1

Type	N Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	3μ-5μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100μ in. minimum
Dielectric Type	Teflon

Connector 2

Type	SMB Plug
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	3μ-5μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100μ in. minimum
Dielectric Type	Teflon

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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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 SMB Plug Adapter PE9316](#)

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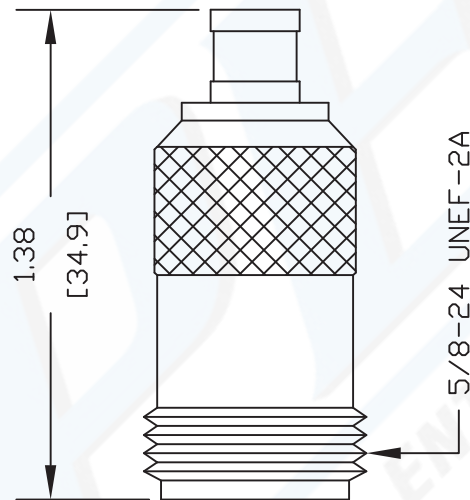
N Female to SMB Plug Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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 SMB Plug Adapter PE9316](#)

URL: <http://www.pasternack.com/n-female-smb-plug-straight-adapter-pe9316-p.aspx>

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PE9316 CAD Drawing
N Female to SMB Plug Adapter



NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

PE9316

REV. -

FSCM NO. 53919

CAD FILE 090402

SCALE N/A

SIZE A

127

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