

## N Male to SC Male Adapter



### TECHNICAL DATA SHEET

PE9570

#### N Male to SC Male Adapter

##### Configuration

Connector 1	N Male
Impedance 1	50 Ohms
Connector Specification 1	MIL-C-39012
Connector 2	SC Male
Impedance 2	50 Ohms
Connector Specification 2	MIL-C-39012
Adapter Design	Standard
Body Style	Straight

##### Mechanical Specifications

###### Temperature

Operating Range, deg C	-65 to +165
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###### Size

Length, in [mm]	1.68 [42.67]
Width/Dia., in [mm]	0.8 [20.32]

##### Connector 1

Type	N Male
Inner Conductor Material and Plating	Silver
Inner Conductor Plating Specification	QQ-S-365
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

##### Connector 2

Type	SC Male
Inner Conductor Material and Plating	Silver
Inner Conductor Plating Specification	QQ-S-365
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

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

RoHS Compliant	Yes
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##### Plotted and Other Data

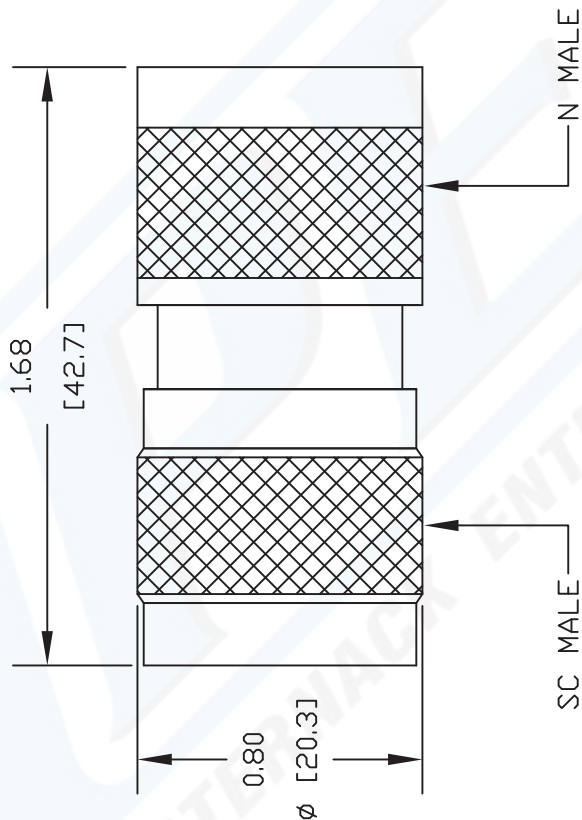
Notes:	Values at 25 °C, sea level
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URL: <http://www.pasternack.com/n-male-sc-male-straight-adapter-pe9570-p.aspx>

N Male to SC Male 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.

PE9570 CAD Drawing  
N Male to SC Male Adapter



DWG TITLE

PE9570

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].

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COAXIAL & FIBER OPTICS



FSCM NO. 53919

REV. -

CAD FILE 100202

SCALE N/A

SIZE A

127