

# SSMA Female to N Female Adapter



# **PE9354**

#### Configuration

- · SSMA Female Connector 1
- N Female Connector 2

- 50 Ohm
- · Straight Body Geometry

#### **Features**

· Gold Plated Contact

· Contact Plating Per MIL-G-45204

# **Applications**

· General Purpose Test

#### Description

SSMA adapter PE9354 is one of over 40,000 available RF, microwave and millimeter wave components from Pasternack. Our SSMA to type N adapter is a between series coaxial adapter design. This 50 Ohm SSMA adapter is precision manufactured to RF components industry specifications.

SSMA female to N type female adapter is one of the many RF components that ship same day as they are ordered. PE9354 female SSMA to female type N adapter has a straight body. This Pasternack straight SSMA coax adapter is a in-line RF adapter.

Our female SSMA to female type N adapter PE9354 is shipped from our facility certified to ISO 9001:2015 the same day as purchased. This SSMA to type N radio frequency adapter is part of over 40,000 RF, microwave and millimeter wave products that ship the same day worldwide, including custom cable assemblies.

# **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz
Impedance		50 Ohm		

# **Mechanical Specifications**

Size

 Length
 1.23 in [31.12 mm]

 Width
 0.70 in [17.78 mm]

 Height
 0.70 in [17.78 mm]

 Weight
 0.06 lbs [28.35 g]

Description	Connector 1	Connector 2
Туре	SSMA Female	N Female
Polarity	Standard	Standard

# **Material Specifications**

	Connector 1		Conne	Connector 2	
Description	Material	Plating	Material	Plating	
Туре	SSMA Female		N Female		



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# **Material Specifications**

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Body	Brass	Nickel	Brass	Nickel

# **Environmental Specifications**

**Temperature** 

Operating Range -65 to +165 °C

Compliance Certifications (see product page for current document)

### **Plotted and Other Data**

SSMA Female to N Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: SSMA Female to N Female Adapter PE9354

URL: https://www.pasternack.com/ssma-female-n-female-straight-adapter-pe9354-p.aspx

The information contained within 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 impliment improvements. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. <u>Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.</u>

