



SMC Plug to SMC Jack Right Angle Adapter

TECHNICAL DATA SHEET

PE9303

SMC Plug to SMC Jack Right Angle Adapter

Configuration

Connector 1	SMC Plug
Impedance 1	50 Ohms
Connector 2	SMC Jack
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Right Angle

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	0.56 [14.22]
Width/Dia., in [mm]	0.25 [6.35]
Height, in [mm]	0.54 [13.72]

Connector 1

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

Connector 2

Type	SMC Jack
Inner Conductor Material and Plating	Gold
Inner Conductor Plating Specification	MIL-G-45204
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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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMC Plug to SMC Jack Right Angle Adapter PE9303](#)

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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SMC Plug to SMC Jack Right Angle 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.

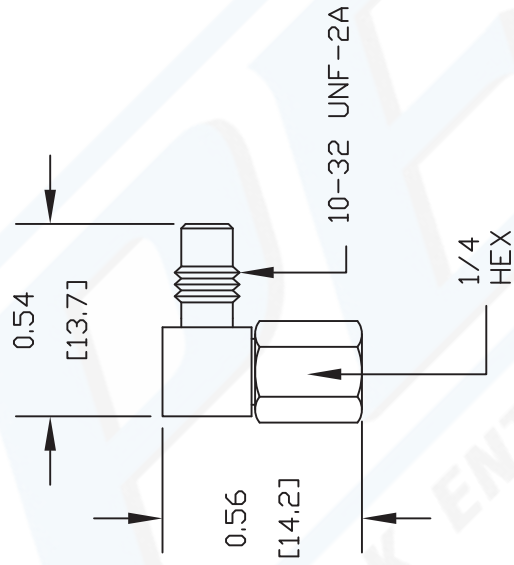
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMC Plug to SMC Jack Right Angle Adapter PE9303](http://www.pasternack.com/smc-plug-smc-jack-right-angle-adapter-pe9303)

URL: <http://www.pasternack.com/smc-plug-smc-jack-right-angle-adapter-pe9303-p.aspx>

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PE9303 CAD Drawing

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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
PE9303

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REV. -	FSCM NO. 53919	CAD FILE 090402	SCALE N/A	SIZE A	127
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