

SMA Male to SMA Female 45 Degree Right Adapter



PE9381

TECHNICAL DATA SHEET

SMA Male to SMA Female 45 Degree Right Adapter	
Configuration Connector 1 Impedance 1 Connector Specification 1 Connector 2 Impedance 2 Connector Specification 2 Adapter Design Body Style	SMA Male 50 Ohms MIL-STD-34 SMA Femal 50 Ohms MIL-STD-34 Standard 45 Degree I
Electrical Specifications Frequency Range, GHz Maximum VSWR	DC to 26 1.3:1
Mechanical Specifications	
Size Length, in [mm] Width/Dia., in [mm]	0.875 [22.2 0.312 [7.92]
Type Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, in. Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type	SMA Male Beryllium C MIL-G-4520 Passivated QQ-P-35 5/16 8 [0.9] Passivated QQ-P-35 Teflon
Connector 2 Type Inner Conductor Material and Plating	SMA Femal Beryllium C

Inner Conductor Plating Specification Body Material and Plating **Body Plating Specification** Dielectric Type

48 ale 48 Right

23] 2]

Copper, Gold 204, Type II, Class 2 Stainless Steel Stainless Steel

ale Copper, Gold MIL-G-45204, Type II, Class 2 Passivated Stainless Steel QQ-P-35 Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to SMA Female 45 Degree Right Adapter PE9381

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMA Male to SMA Female 45 Degree Right 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.

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URL: http://www.pasternack.com/sma-male-sma-female-45-degrees-right-adapter-pe9381-p.aspx

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PE9381 CAD Drawing SMA Male to SMA Female 45 Degree Right Adapter

