

SMA Male to SMA Male Radius Right Angle Adapter

TECHNICAL DATA SHEET

SMA Male to SMA Male Radius Right Angle 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-348A SMA Male 50 Ohms MIL-STD-348A Standard Radius Right Angle
Electrical Specifications Frequency Range, GHz Maximum VSWR Maximum Insertion Loss, dB Dielectric Withstanding Voltage, Vrms	DC to 18 1.15:1 1.45 1,000
Mechanical Specifications Temperature Operating Range,deg C	-65 to +165
Size Length, in [mm] Width/Dia., in [mm] Height, in [mm]	0.73 [18.54] 0.312 [7.92] 0.73 [18.54]
Connector 1 Type Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, Inch Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type	SMA Male Beryllium Copper, Gold ASTM B-196 Passivated Stainless Steel ASTM-A-582 5/16 15 [1.7] Passivated Stainless Steel MIL-T-8504 PTFE
Connector 2 Type Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating	SMA Male Beryllium Copper, Gold ASTM B-196 Passivated Stainless Steel
Click the following link (or enter part number in "SE inventory and certifications: SMA Male to SMA Mal	

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 Male Radius Right Angle Adapter PE9273

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



PE9273



SMA Male to SMA Male Radius Right Angle Adapter

Hex Size, Inch Torque, in-lbs [Nm]

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

Coupling Nut Plating Specification

ASTM-A-582 5/16 15 [1.7] Passivated Stainless Steel MIL-T-8504 PTFE

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 Male Radius 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.

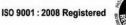
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URL: http://www.pasternack.com/sma-male-sma-male-radius-right-angle-adapter-pe9273-p.aspx

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PE9273



PE9273 CAD Drawing SMA Male to SMA Male Radius Right Angle Adapter



