

SMA Male to SMA Female Radius Right Angle Adapter



TECHNICAL DATA SHEET

PE9262

SMA Male to SMA Female 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-348 SMA Female 50 Ohms MIL-STD-348 Standard

Radius Right Angle

Electrical Specifications

Frequency Range, GHz Maximum VSWR

DC to 18 1.3:1

Mechanical Specifications

Size

Type

Length, in [mm] Width/Dia., in [mm] Height, in [mm] Weight, lbs [g]

Connector 1

Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Hex Size, in. Torque, in-lbs [Nm] Body Material and Plating **Body Plating Specification**

Dielectric Type

SMA Male

0.675 [17.15]

0.312 [7.92]

0.64 [16.26]

0.013 [5.9]

Beryllium Copper, Gold MIL-G-45204, Type II, Class 1

Brass, Nickel 5/16 5 [0.57]

Passivated Stainless Steel

QQ-P-35 Teflon

Connector 2

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

Dielectric Type

SMA Female

Beryllium Copper, Gold MIL-G-45204, Type II, Class 1 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 Radius Right Angle Adapter PE9262

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.

ISO 9001: 2008 Registered





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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 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-female-radius-right-angle-adapter-pe9262-p.aspx

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PE9262 CAD DrawingSMA Male to SMA Female Radius Right Angle Adapter

