

Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter





PE91262

Configuration

Connector 1 Impedance 1 Connector 2 Impedance 2 Adapter Design Body Style

Electrical Specifications

Frequency Range Maximum VSWR Maximum Operating Voltage, Vrms Dielectric Withstanding Voltage, Vrms Minimum Insulation Resistance, mOhms

Mechanical Specifications

Size Length, in [mm] Width/Dia., in [mm]

Connector 1

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

Connector 2

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

Environmental Specifications Temperature

Operating Range

SMA Female Reverse Polarity 50 Ohms SMA Female Reverse Polarity 50 Ohms Standard Straight

DC to 18 GHz 1.2:1 335 1,500 5,000

0.592 [15.04] 0.312 [7.92]

SMA Female Reverse Polarity Beryllium Copper, Gold MIL-G-45204 Passivated Stainless Steel QQ-P-35 PTFE

SMA Female Reverse Polarity Beryllium Copper, Gold MIL-G-45204 Passivated Stainless Steel QQ-P-35 PTFE

-65 to +165 deg C

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

REACH Compliant

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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: Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter PE91262

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ISO 9001 : 2008 Registered



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TECHNICAL DATA SHEET

PE91262

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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-female-sma-female-straight-adapter-pe91262-p.aspx

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



PE91262 CAD Drawing Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter

