

4 Hole Flange Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter



TECHNICAL DATA SHEET

PE91269

Configuration

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

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 4 Hole Flange

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

0.875 [22.23] 0.5 [12.7]

SMA Female Reverse Polarity Brass, 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

06/06/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 4 Hole Flange Reverse Polarity SMA Female to Reverse Polarity SMA Female Adapter PE91269

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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

4 Hole Flange 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-pe91269-p.aspx

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PE91269 CAD Drawing

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