

QD Reverse Polarity SMA Male to SMA Female Adapter

TECHNICAL DATA SHEET

PE91267

Configuration
Connector 1
Impedance 1
Connector 2
Impedance 2
Connector Specification 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

Туре

Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut 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 QD SMA Male Reverse Polarity 50 Ohms SMA Female 50 Ohms MIL-STD-348 Standard Straight

DC to 18 GHz 1.25:1 335 1,500 5,000

1.13 [28.7] 0.5 [12.7]

QD SMA Male Reverse Polarity Beryllium Copper, Gold MIL-G-45204 Passivated Stainless Steel QQ-P-35 Beryllium Copper, Nickel QQ-N-290 PTFE

SMA Female Beryllium Copper, Gold MIL-G-45204 Beryllium Copper, Nickel QQ-N-290 PTFE

-65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QD Reverse Polarity SMA Male to SMA Female Adapter PE91267

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ISO 9001 : 2008 Registered





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Compliance Certifications (visit www.Pasternack.com for current document) RoHS Compliant REACH Compliant 06/06/2014

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

QD Reverse Polarity SMA Male to 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-male-sma-female-straight-adapter-pe91267-p.aspx

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PE91267 CAD Drawing QD Reverse Polarity SMA Male to SMA Female Adapter

