



SMA Female to SMA Female Bulkhead Adapter

TECHNICAL DATA SHEET

PE91258

Configuration

Connector 1 SMA Female
Impedance 1 50 Ohms
Connector 2 SMA Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight
Mount Method Bulkhead

Electrical Specifications

Frequency Range DC to 18 GHz
Maximum VSWR 1.25:1

Mechanical Specifications

Weight, lbs [g] 0.00836 [3.79]

Connector 1

Type SMA Female
Mating Cycles 500
Inner Conductor Material and Plating Gold

Body Material and Plating Passivated Stainless Steel

Connector 2

Type SMA Female

Mating Cycles 50

Body Material and Plating Passivated Stainless Steel

Environmental Specifications

Temperature

Operating Range -55 to +100 deg C

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female to SMA Female Bulkhead Adapter PE91258







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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

SMA Female to SMA Female Bulkhead 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female to SMA Female Bulkhead Adapter PE91258

URL: http://www.pasternack.com/sma-female-sma-female-straight-adapter-pe91258-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.



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PE91258 CAD Drawing SMA Female to SMA Female Bulkhead Adapter

