



Precision SMA Female to SMP Male Bulkhead Adapter Full Detent

TECHNICAL DATA SHEET

PE91054

Precision SMA Female to SMP Male Bulkhead Adapter Full Detent

Configuration

Connector 1 SMA Female Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348 SMP Male Connector 2 Impedance 2 50 Ohms Connector Specification 2 DESC94007 Adapter Design Precision Body Style Straight

Electrical Specifications

Mount Method

Frequency Range, GHz DC to 26.5 Maximum VSWR 1.2:1

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +125

Size

0.43 [10.92] Length, in [mm] Width/Dia., in [mm] 0.4 [10.16]

Connector 1

Type **SMA Female** Mating Cycles 100

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204, Type I, Grade 1, Class A

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35

Dielectric Type **PTFE**

Connector 2

SMP Male Type Mating Cycles 100

Inner Conductor Material and Plating Beryllium Copper, Gold

Inner Conductor Plating Specification MIL-G-45204, Type I, Grade 1, Class A

Body Material and Plating Passivated Stainless Steel

Body Plating Specification QQ-P-35

Dielectric Type **PTFE**

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision SMA Female to SMP Male Bulkhead Adapter Full Detent PE91054

Bulkhead

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





Precision SMA Female to SMP Male Bulkhead Adapter Full Detent

TECHNICAL DATA SHEET

PE91054

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

Precision SMA Female to SMP Male Bulkhead Adapter Full Detent 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision SMA Female to SMP Male Bulkhead Adapter Full Detent PE91054

URL: http://www.pasternack.com/sma-female-smp-male-straight-adapter-pe91054-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.



