



Precision SMA Female to SMP Male 2 Hole Flange Adapter Smooth Bore

TECHNICAL DATA SHEET

PE91061

Precision SMA Female to SMP Male 2 Hole Flange Adapter Smooth Bore

Configuration

SMA Female Connector 1 Impedance 1 50 Ohms MIL-STD-348 Connector Specification 1 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 DC to 26.5

Mechanical Specifications

Temperature

Operating Range,deg C -55 to +125

Size

Length, in [mm] 0.78 [19.81] Width/Dia., in [mm] 0.625 [15.88]

Connector 1

Type SMA Female

Mating Cycles 1,000

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 AMS-QQ-P-35

Dielectric Type

Connector 2

Type SMP Male
Mating Cycles 1,000
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 AMS-QQ-P-35

ody Flating Openication Awo-G

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 2 Hole Flange Adapter Smooth Bore PE91061

PTFE

2 Hole Flange

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





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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 2 Hole Flange Adapter Smooth Bore 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.

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URL: http://www.pasternack.com/sma-female-smp-male-straight-adapter-pe91061-p.aspx

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