



### SMP Female to SMP Female Adapter .377 Special Length

# TECHNICAL DATA SHEET

PE91102

#### SMP Female to SMP Female Adapter .377 Special Length

Configuration

Connector 1 SMP Female
Impedance 1 50 Ohms
Connector 2 SMP Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

**Electrical Specifications** 

Frequency Range, GHz DC to 8
Maximum VSWR 1.2:1

**Mechanical Specifications** 

**Temperature** 

Operating Range,deg C -55 to +125

Size

Length, in [mm] 0.377 [9.58] Width/Dia., in [mm] 0.13 [3.3]

**Connector 1** 

Type SMP Female

Inner Conductor Material and Plating Beryllium Copper, Gold Body Material and Plating Beryllium Copper, Gold

Dielectric Type PTFE

**Connector 2** 

Type SMP Female

Inner Conductor Material and Plating Beryllium Copper, Gold Body Material and Plating Beryllium Copper, Gold

Dielectric Type PTFE

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

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Female to SMP Female Adapter .377 Special Length PE91102

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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#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

SMP Female to SMP Female Adapter .377 Special Length 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: SMP Female to SMP Female Adapter .377 Special Length PE91102

URL: http://www.pasternack.com/smp-female-smp-female-straight-adapter-pe91102-p.aspx

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**PE91102 CAD Drawing**SMP Female to SMP Female Adapter .377 Special Length

