



# Precision 2.92mm Female to Mini SMP Male Adapter

## TECHNICAL DATA SHEET

PE9781

#### Precision 2.92mm Female to Mini SMP Male Adapter

Configuration

Connector 12.92mm FemaleImpedance 150 OhmsConnector 2Mini SMP MaleImpedance 250 OhmsAdapter DesignPrecisionBody StyleStraight

**Electrical Specifications** 

Frequency Range, GHz DC to 40 Maximum VSWR 1.3:1

**Mechanical Specifications** 

Size

Length, in [mm] 1 [25.4] Width/Dia., in [mm] 0.35 [8.89]

Connector 1

Type 2.92mm Female

Inner Conductor Material and Plating Gold

Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

Type Mini SMP Male

Inner Conductor Material and Plating Gold

Body Material and Plating Passivated Stainless Steel

Dielectric Type PS

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: Precision 2.92mm Female to Mini SMP Male Adapter PE9781

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 2.92mm Female to Mini SMP Male Adapter

## TECHNICAL DATA SHEET

PE9781

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

Notes:

Values at 25 °C, sea level

Precision 2.92mm Female to Mini SMP Male Adapter 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 2.92mm Female to Mini SMP Male Adapter PE9781

URL: http://www.pasternack.com/2.92mm-female-mini-smp-male-straight-adapter-pe9781-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.



