

Precision 2.92mm Male to 2.92mm Male Adapter



TECHNICAL DATA SHEET

PE9436

Precision 2.92mm Male to 2.92mm Male Adapter

Configuration

Connector 1	2.92mm Male
Impedance 1	50 Ohms
Connector 2	2.92mm Male
Impedance 2	50 Ohms
Adapter Design	Precision
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 40
Maximum VSWR	1.25:1

Frequency 1

Frequency, GHz	DC to 18
VSWR	1.1:1

Frequency 2

Frequency, GHz	18 to 26.5
VSWR	1.15:1

Frequency 3

Frequency, GHz	26.5 to 40
VSWR	1.25:1

Mechanical Specifications

Size

Length, in [mm]	0.8 [20.32]
Width/Dia., in [mm]	0.312 [7.92]

Connector 1

Type	2.92mm Male
Hex Size, in	5/16

Connector 2

Type	2.92mm Male
Hex Size, in	5/16

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

RoHS Compliant	Yes
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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 Male to 2.92mm Male Adapter PE9436](#)

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.

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Plotted and Other Data

Notes:

Values at 25 °C, sea level

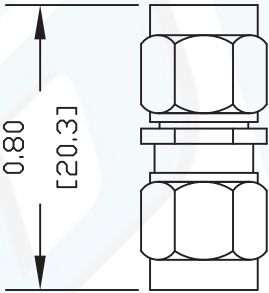
URL: <http://www.pasternack.com/2.92mm-male-2.92mm-male-straight-adapter-pe9436-p.aspx>

Precision 2.92mm Male to 2.92mm 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.

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PE9436 CAD Drawing

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NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE		FSCM NO. 53919		CAD FILE 010903		SCALE N/A		SIZE A		127
PE9436		REV. -								

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