

Precision 2.92mm Male to 2.92mm Female Adapter



TECHNICAL DATA SHEET

PE9437

Precision 2.92mm Male to 2.92mm Female Adapter

Co	nfia	uration

Connector 1 2.92mm Male
Impedance 1 50 Ohms
Connector 2 2.92mm Female
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] 0.73 [18.54] Width/Dia., in [mm] 0.313 [7.95]

Connector 1

Type 2.92mm Male Hex Size, in. 5/16

Connector 2

Type 2.92mm Female

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 Male to 2.92mm Female Adapter PE9437

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

URL: http://www.pasternack.com/2.92mm-male-2.92mm-female-straight-adapter-pe9437-p.aspx

Precision 2.92mm Male to 2.92mm Female 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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PE9437 CAD Drawing
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