

## Precision 2.4mm Female to 2.4mm Female Adapter



## **TECHNICAL DATA SHEET**

PE9453

## Precision 2.4mm Female to 2.4mm Female Adapter

Co	nfic	ura	tion

Connector 12.4mm FemaleImpedance 150 OhmsConnector 22.4mm FemaleImpedance 250 OhmsAdapter DesignPrecisionBody StyleStraight

## **Electrical Specifications**

Frequency Range, GHz DC to 50
Maximum VSWR 1.3:1

#### Frequency 1

Frequency, GHz DC to 18 VSWR 1.1:1

### Frequency 2

Frequency, GHz 18 to 26.5 VSWR 1.2:1

#### Frequency 3

Frequency, GHz 26.5 to 50 VSWR 1.3:1

## **Mechanical Specifications**

## Size

Length, in [mm] 0.83 [21.08] Width/Dia., in [mm] 0.36 [9.14]

#### **Connector 1**

Type 2.4mm Female

## Connector 2

Type 2.4mm Female

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

RoHS Compliant Ye

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision 2.4mm Female to 2.4mm Female Adapter PE9453

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/2.4mm-female-2.4mm-female-straight-adapter-pe9453-p.aspx

Precision 2.4mm Female to 2.4mm 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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# PE9453 CAD Drawing

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