



Precision 2.4mm Male to 1.85mm Female Adapter

TECHNICAL DATA SHEET

PE9674

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Configuration

Connector 1 2.4mm Male
Impedance 1 50 Ohms
Connector 2 1.85mm Female
Impedance 2 50 Ohms
Adapter Design Precision
Body Style Straight

Electrical Specifications

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

Mechanical Specifications

Size

Length, in [mm] 0.77 [19.56] Width/Dia., in [mm] 0.312 [7.92]

Connector 1

Type 2.4mm Male Inner Conductor Material and Plating Gold

Coupling Nut Material and Plating Passivated Stainless Steel

Hex Size, in. 5/16
Torque, in-lbs [Nm] 8 [0.9]

Body Material and Plating Passivated Stainless Steel

Dielectric Type PPO

Connector 2

Type 1.85mm Female

Inner Conductor Material and Plating Gold

Body Material and Plating Passivated Stainless Steel

Dielectric Type PPC

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 2.4mm Male to 1.85mm Female Adapter PE9674

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

Precision 2.4mm Male to 1.85mm 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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URL: http://www.pasternack.com/2.4mm-male-1.85mm-female-straight-adapter-pe9674-p.aspx

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PE9674 CAD Drawing
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