



1.85mm Female to 2.4mm Male Right Angle Adapter

TECHNICAL DATA SHEET

PE91158

Configuration

Connector 1 1.85mm Female Impedance 1 50 Ohms
Connector 2 2.4mm Male Impedance 2 50 Ohms
Body Style Right Angle

Electrical Specifications

Frequency Range, GHz DC to 50 Maximum VSWR 1.4:1

Mechanical Specifications

Connector 1

Type 1.85mm Female Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Outer Conductor Material and Plating Passivated Stainless Steel Outer Conductor Plating Specification ASTM A380 Body Material and Plating Passivated Stainless Steel **Body Plating Specification** ASTM A380 **PPO** Dielectric Type

Connector 2

Type 2.4mm Male Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification ASTM A380 Hex Size, Inch 5/16 8 [0.9] Torque, in-lbs [Nm] Body Material and Plating Passivated Stainless Steel PPO Dielectric Type

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Female to 2.4mm Male Right Angle Adapter PE91158





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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

1.85mm Female to 2.4mm Male Right Angle Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/1.85mm-female-2.4mm-male-right-angle-adapter-pe91158-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE91158 CAD Drawing1.85mm Female to 2.4mm Male Right Angle Adapter

