

3.5mm Male to 2.4mm Male Adapter



TECHNICAL DATA SHEET

PE91294

Configuration Connector 1 Impedance 1 Connector 2 Impedance 2 Adapter Design Body Style Electrical Specifications Frequency Range Maximum VSWR

Mechanical Specifications Size

Length, in [mm]

Connector 1

Type Mating Cycles Inner Conductor Material and Plating Inner Conductor Plating Specification Torque, in-lbs [Nm] Body Material and Plating Dielectric Type

Connector 2

Type Mating Cycles Inner Conductor Material and Plating Inner Conductor Plating Specification Torque, in-lbs [Nm] Body Material and Plating Dielectric Type

Environmental Specifications Temperature Operating Range

3.5mm Male 50 Ohms 2.4mm Male 50 Ohms Standard Straight

DC to 34 GHz 1.15:1

0.732 [18.59]

3.5mm Male 500 Beryllium Copper, Gold MIL-G-45204 8 [0.9] Passivated Stainless Steel Ultem 1000

2.4mm Male 500 Beryllium Copper, Gold MIL-G-45204 8 [0.9] Passivated Stainless Steel Ultem 1000

-55 to +150 deg C

Compliance Certifications (visit www.Pasternack.com for current document) Not RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 3.5mm Male to 2.4mm Male Adapter PE91294

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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

3.5mm Male to 2.4mm Male 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/3.5mm-male-2.4mm-male-straight-adapter-pe91294-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.



PE91294 CAD Drawing

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