

PASORCK

SMA Male to Mini SMP Female Adapter

TECHNICAL DATA SHEET

PE91304

Configuration

Connector 1 SMA Male Impedance 1 50 Ohms

Connector 2 Mini SMP Female

Impedance 250 OhmsAdapter DesignStandardBody StyleStraight

Electrical Specifications

Frequency Range DC to 18 GHz

Maximum VSWR 1.2:1

Mechanical Specifications

Size

Length, in [mm] 0.752 [19.1] Width/Dia., in [mm] 0.275591 [7]

Connector 1

Type SMA Male

Inner Conductor Material and Plating

Coupling Nut Material and Plating

Coupling Nut Plating Specification

Beryllium Copper, Gold

Passivated Stainless Steel

Passivated Stainless Steel

 Hex Size, inch
 5/16

 Torque, in-lbs [Nm]
 8 [0.9]

Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

Type Mini SMP Female
Inner Conductor Material and Plating Beryllium Copper, Gold
Body Material and Plating Beryllium Copper, Gold

Dielectric Type PTFE

Environmental Specifications

Temperature

Operating Range -45 to +120 deg C

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

RoHS Compliant

REACH Compliant 06/06/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to Mini SMP Female Adapter PE91304



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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

SMA Male to Mini SMP Female 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/sma-male-mini-smp-female-straight-adapter-pe91304-p.aspx

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PE91304 CAD Drawing SMA Male to Mini SMP Female Adapter

