



2.92mm Male to Mini SMP Male Adapter Full Detent

TECHNICAL DATA SHEET

PE91124

Configuration

Connector 12.92mm MaleImpedance 150 OhmsConnector Specification 1MIL-STD-348Connector 2Mini SMP MaleImpedance 250 OhmsAdapter DesignStandard

Electrical Specifications

Frequency Range, GHz DC to 40 Maximum VSWR 1.25:1

Mechanical Specifications

Temperature

Body Style

Operating Range,deg C -55 to +125

Size

Length, in [mm] 0.913 [23.19] Width/Dia., in [mm] 0.312 [7.92]

Connector 1

2.92mm Male Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204, Type 1, Grade C, Class 1 Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification AMS-QQ-P-35 Hex Size, Inch 5/16 Torque, in-lbs [Nm] 8 [0.9] Body Material and Plating Beryllium Copper, Gold **Body Plating Specification** MIL-G-45204, Type 1, Grade C, Class 1 Dielectric Type

Straight

Connector 2

Type
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Outer Conductor Material and Plating
Outer Conductor Plating Specification
Outer Conductor Plating Specification
Outer Conductor Plating Specification
AMS-QQ-P-35
Body Material and Plating
Body Plating Specification
Dielectric Type

Mini SMP Male
Beryllium Copper, Gold
MIL-G-45204, Type 1, Grade C, Class 1
Passivated Stainless Steel
AMS-QQ-P-35
PTFE

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: 2.92mm Male to Mini SMP Male Adapter Full Detent PE91124







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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

2.92mm Male to Mini SMP Male Adapter Full Detent 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/2.92mm-male-mini-smp-male-straight-adapter-pe91124-p.aspx

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