

PASSICK

SMA Female to Mini SMP Male Full Detent Adapter

TECHNICAL DATA SHEET

PE91299

Configuration

Connector 1 SMA Female
Impedance 1 50 Ohms
Connector 2 Mini SMP Male
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

Electrical Specifications

Frequency Range DC to 18 GHz
Maximum VSWR 1.2:1

Mechanical Specifications

Size

Length, in [mm] 0.795 [20.19] Width/Dia., in [mm] 0.279528 [7.1]

Connector 1

Type SMA Female Inner Conductor Material and Plating Beryllium Copper, Gold

Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFE

Connector 2

Type Mini SMP Male
Inner Conductor Material and Plating Beryllium Copper, Gold
Body Material and Plating Passivated Stainless Steel

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 Female to Mini SMP Male Full Detent Adapter PE91299

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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

SMA Female to Mini SMP Male Full Detent 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-female-mini-smp-male-straight-adapter-pe91299-p.aspx

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PE91299 CAD Drawing SMA Female to Mini SMP Male Full Detent Adapter

