

SMA Male to 7/16 DIN Female Adapter



TECHNICAL DATA SHEET

PE9411

SMA Male to 7/16 DIN Female Adapter

Configuration

Connector 1 SMA Male
Impedance 1 50 Ohms
Connector 2 7/16 DIN Female
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

Mechanical Specifications

Temperature

Operating Range,deg C -65 to +165

Size

Length, in [mm] 1.56 [39.62] Width/Dia., in [mm] 1.14 [28.96]

Connector 1

Type SMA Male Inner Conductor Material and Plating Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Hex Size, in. 5/16 Torque, in-lbs [Nm] 5 [0.57] **Body Material and Plating** Brass, Nickel Dielectric Type Teflon

Connector 2

Type 7/16 DIN Female
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/sma-male-7-16-din-female-straight-adapter-pe9411-p.aspx

SMA Male to 7/16 DIN Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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.

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PE9411 CAD DrawingSMA Male to 7/16 DIN Female Adapter

