

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
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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
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Plotted and Other Data

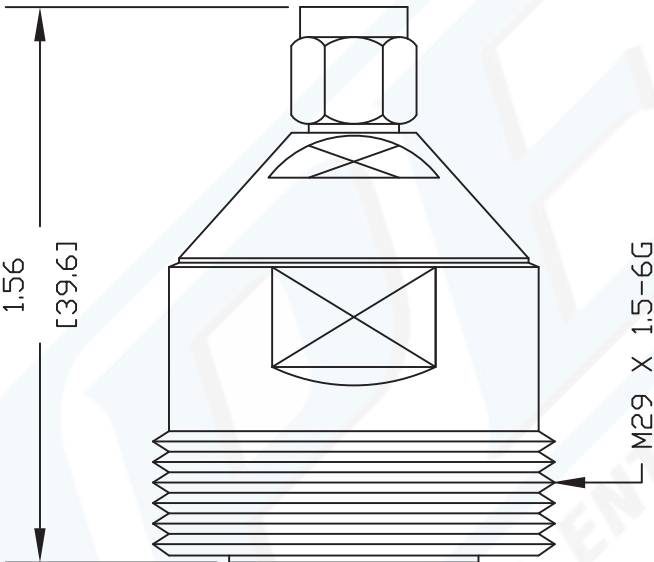
Notes:	Values at 25 °C, sea level
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URL: <http://www.pasternack.com/sma-male-7-16-din-female-straight-adapter-pe9411-p.aspx>

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.

PE9411 CAD Drawing
SMA Male to 7/16 DIN Female Adapter



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

PE9411

REV. -

FSCM NO. 53919

CAD FILE 092002

SCALE N/A

SIZE A

127



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