

7/16 DIN Male to 7/16 DIN Female Adapter IP67 UnMated

TECHNICAL DATA SHEET

PE91228

Configuration

Connector 1 7/16 DIN Male Impedance 1 50 Ohms Connector Specification 1 IEC 169-4 7/16 DIN Female Connector 2

Impedance 2 50 Ohms Connector Specification 2 IEC 169-4 Adapter Design Standard

Body Style Straight

Electrical Specifications

Frequency Range DC to 6 GHz Maximum VSWR 1.25:1

Mechanical Specifications

Size

Length, in [mm] 1.673 [42.49]

Connector 1

7/16 DIN Male Type

Inner Conductor Material and Plating Beryllium Copper, Silver

Coupling Nut Material and Plating Brass, Tri-Metal

Hex Size, mm

Torque, ft-lbs [Nm] 18.333 [24.86] **Body Material and Plating** Brass, Tri-Metal

Dielectric Type **PTFE**

Connector 2

7/16 DIN Female Inner Conductor Material and Plating Beryllium Copper, Silver Body Material and Plating Brass, Tri-Metal

Dielectric Type **PTFE**

Environmental Specifications

Temperature

Operating Range -45 to +120 deg C

Ingress Protection IP67 UnMated

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

RoHS Compliant

REACH Compliant 06/16/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Male to 7/16 DIN Female Adapter IP67 UnMated PE91228



ISO 9001: 2008 Registered





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

7/16 DIN Male to 7/16 DIN Female Adapter IP67 UnMated 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/7-16-male-7-16-female-straight-adapter-pe91228-p.aspx

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