



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

TECHNICAL DATA SHEET

PE91229

Configuration

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

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] 1.472 [37.39]

Connector 1

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

Dielectric Type PTFE

Connector 2

Type 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 Female to 7/16 DIN Female Adapter IP67 UnMated PE91229

PE91229 REV 1.0







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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

7/16 DIN Female 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-female-7-16-female-straight-adapter-pe91229-p.aspx

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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



PE91229 CAD Drawing7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated

