

7/16 DIN Male to 7/16 DIN Male Adapter IP67 Mated



PE91190

TECHNICAL DATA SHEET

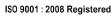
Configuration Connector 1 7/16 DIN Male Impedance 1 50 Ohms **Connector Specification 1** IEC 169-4 Connector 2 7/16 DIN Male Impedance 2 50 Ohms **Connector Specification 2** IEC 169-4 Adapter Design Standard Body Style Straight **Electrical Specifications** Frequency Range DC to 6 GHz Maximum VSWR 1.15:1 **Mechanical Specifications** Size Length, in [mm] 1.827 [46.41] **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 32 Torque, ft-lbs [Nm] 18.333 [24.86] Body Material and Plating Brass, Silver **Dielectric Type** PTFE **Connector 2** Type 7/16 DIN Male Inner Conductor Material and Plating Beryllium Copper, Silver Coupling Nut Material and Plating Brass, Tri-Metal Hex Size, mm 32 Torque, ft-lbs [Nm] 18.333 [24.86] Body Material and Plating Brass, Silver Dielectric Type PTFE **Environmental Specifications** Temperature **Operating Range** -45 to +120 deg C IP67 Mated Ingress Protection

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

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 Male Adapter IP67 Mated PE91190

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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

7/16 DIN Male to 7/16 DIN Male Adapter IP67 Mated 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-male-straight-adapter-pe91190-p.aspx

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PE91190 CAD Drawing 7/16 DIN Male to 7/16 DIN Male Adapter IP67 Mated

