

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



PE91191

TECHNICAL DATA SHEET

Configuration Connector 1 Impedance 1 50 Ohms **Connector Specification 1** IEC 169-4 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 1.15:1 **Mechanical Specifications** Size Length, in [mm] 1.673 [42.49] **Connector 1** Type Inner Conductor Material and Plating Coupling Nut Material and Plating Hex Size, mm 32 Torque, ft-lbs [Nm] Body Material and Plating **Dielectric Type** PTFE **Connector 2** Type Inner Conductor Material and Plating Body Material and Plating **Dielectric Type** PTFE **Environmental Specifications** Temperature **Operating Range** Ingress Protection IP67 Mated 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 Female Adapter IP67 Mated PE91191

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7/16 DIN Male Beryllium Copper, Silver Brass, Tri-Metal 18.333 [24.86] Brass, Tri-Metal

7/16 DIN Female Beryllium Copper, Silver Brass, Tri-Metal

-45 to +120 deg C

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 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-female-straight-adapter-pe91191-p.aspx

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PE91191 CAD Drawing 7/16 DIN Male to 7/16 DIN Female Adapter IP67 Mated

