



7/16 DIN Female to N Female Adapter IP67 Mated

TECHNICAL DATA SHEET

PE91213

Configuration

Connector 1 7/16 DIN Female
Impedance 1 50 Ohms
Connector 2 N Female
Impedance 2 50 Ohms
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] 1.661 [42.19]

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 N 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 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 Female to N Female Adapter IP67 Mated PE91213

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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

7/16 DIN Female to N 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.

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 N Female Adapter IP67 Mated PE91213

URL: http://www.pasternack.com/7-16-female-n-female-straight-adapter-pe91213-p.aspx

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PE91213 CAD Drawing 7/16 DIN Female to N Female Adapter IP67 Mated

