

PASTERMAK

7/16 DIN Female to N Female Adapter IP67 Mated

TECHNICAL DATA SHEET

PE91213

Configuration

Connector 1 7/16 DIN Female

Impedance 150 OhmsConnector 2N FemaleImpedance 250 OhmsAdapter DesignStandardBody StyleStraight

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.

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



PE91213 CAD Drawing7/16 DIN Female to N Female Adapter IP67 Mated

