

Bulkhead 4.1/9.5 Mini DIN Female to N Female Adapter IP67 UnMated



TECHNICAL DATA SHEET

PE91257

Configuration

Connector 1 4.1/9.5 Mini DIN Female

Impedance 1 50 Ohms Connector 2 N Female 50 Ohms Impedance 2 Adapter Design Standard Body Style Straight Mount Method Bulkhead

Electrical Specifications

Frequency Range DC to 6 GHz

Maximum VSWR 1.3:1

Frequency 1

Frequency, GHz DC to 3 **VSWR** 1.15:1

Frequency 2

Frequency, GHz 3 to 4 **VSWR** 1.2:1

Mechanical Specifications

Size

Length, in [mm] 1.756 [44.6]

Connector 1

4.1/9.5 Mini DIN Female Type 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 -55 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: Bulkhead 4.1/9.5 Mini DIN Female to N Female Adapter IP67 UnMated PE91257





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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

Bulkhead 4.1/9.5 Mini DIN Female to N 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/4.1-9.5-mini-din-female-n-female-straight-adapter-pe91257-p.aspx

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