

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



TECHNICAL DATA SHEET

ET12016

Configuration

Connector 1 4.1/9.5 Mini DIN Female

Impedance 150 OhmsConnector 2N FemaleImpedance 250 OhmsAdapter DesignStandardBody StyleStraight

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

Type
4.1/9.5 Mini 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 -55 to +120 deg C

Ingress Protection IP67 UnMated

Compliance Certifications (visit 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: 4.1/9.5 Mini DIN Female to N Female Adapter IP67 UnMated ET12016

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Plotted and Other Data

Notes:

Values at +25 °C, sea level

4.1/9.5 Mini DIN Female to N Female Adapter IP67 UnMated from Ebeestock 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: https://www.ebeestock.com/4-1-9-5-mini-din-female-to-n-female-adapter-ip67-unmated-0012016

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