

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



TECHNICAL DATA SHEET

ET12072

Configuration

Connector 1 7/16 DIN Female

Impedance 150 OhmsConnector 2N MaleImpedance 250 OhmsAdapter DesignStandardBody StyleStraight

Electrical Specifications

Frequency Range DC to 6 GHz

Maximum VSWR 1.25:1

Mechanical Specifications

Size

Length, in [mm] 1.744 [44.3]

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 Male

Inner Conductor Material and Plating Beryllium Copper, Silver

Coupling Nut Material and Plating Brass, Tri-Metal

Hex Size, mm 20 Torque, in-lbs [Nm] 8.85 [1]

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 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 Male Adapter IP67 Mated ET12072

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Plotted and Other Data

Notes:

Values at +25 °C, sea level

7/16 DIN Female to N Male Adapter IP67 Mated 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/7-16-din-female-to-n-male-adapter-ip67-mated-0012072

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

ET12072 CAD Drawing
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