

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



TECHNICAL DATA SHEET

ET12065

Configuration

Connector 1 7/16 DIN Male Impedance 1 50 Ohms Connector Specification 1 IEC 169-4 Connector 2 7/16 DIN Male 50 Ohms Impedance 2 Connector Specification 2 IEC 169-4 Standard Adapter Design Straight Body Style

Electrical Specifications

Frequency Range DC to 6 GHz Maximum VSWR 1.15:1

Mechanical Specifications

Size

Length, in [mm] 1.827 [46.41]

Connector 1

Type
Inner Conductor Material and Plating
Coupling Nut Material and Plating
Hex Size, mm
32
Torque, ft-lbs [Nm]
Body Material and Plating
Brass, Silver
Dielectric Type
7/16 DIN Male
Beryllium Copper, Silver
Brass, Tri-Metal
32
18.333 [24.86]
Brass, Silver
PTFE

Connector 2

Type
Inner Conductor Material and Plating
Coupling Nut Material and Plating
Hex Size, mm
32
Torque, ft-lbs [Nm]
Body Material and Plating
Dielectric Type
7/16 DIN Male
Beryllium Copper, Silver
Brass, Tri-Metal
32
18.333 [24.86]
Brass, Silver
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 Male to 7/16 DIN Male Adapter IP67 Mated ET12065

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Plotted and Other Data

Notes:

Values at +25 °C, sea level

7/16 DIN Male to 7/16 DIN 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-male-to-7-16-din-male-adapter-ip67-mated-0012065

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.

ET12065 CAD Drawing
7/16 DIN Male to 7/16 DIN Male Adapter IP67 Mated

