

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



TECHNICAL DATA SHEET

ET12066

Configuration

Connector 1 7/16 DIN Male Impedance 1 50 Ohms Connector Specification 1 IEC 169-4

Connector 2 7/16 DIN Female

Impedance 2

Connector Specification 2

Adapter Design

Body Style

50 Ohms

IEC 169-4

Standard

Straight

Electrical Specifications

Frequency Range DC to 6 GHz Maximum VSWR 1.15:1

Mechanical Specifications

Size

Length, in [mm] 1.673 [42.49]

Connector 1

Type 7/16 DIN Male

Inner Conductor Material and Plating

Beryllium Copper, Silver

Coupling Nut Material and Plating Brass, Tri-Metal

Hex Size, mm

Torque, ft-lbs [Nm]

18.333 [24.86]

Body Material and Plating

Brass, Tri-Metal

Dielectric Type PTFE

Connector 2

Type
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 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 Female Adapter IP67 Mated ET12066

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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



TECHNICAL DATA SHEET

ET12066

Plotted and Other Data

Notes:

Values at +25 °C, sea level

7/16 DIN Male to 7/16 DIN Female 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.

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 Female Adapter IP67 Mated ET12066

URL: https://www.ebeestock.com/7-16-din-male-to-7-16-din-female-adapter-ip67-mated-0012066

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.

ET12066 CAD Drawing
7/16 DIN Male to 7/16 DIN Female Adapter IP67 Mated

