

7/16 DIN Female to 7/16 DIN Female Adapter



RF Adapters Technical Data Sheet

ET1208

Configuration

- 7/16 DIN Female Connector 1
- 7/16 DIN Female Connector 2

Features

- 7/16 DIN Interface compliant with IEC 169-4
- Gold Plated Beryllium Copper Contact

- 50 Ohms
- Straight Body Geometry

Applications

General Purpose Test

• 30 µ-in min Gold Contact Plating

IEC 169-4

Description

Ebeestock's ET12084 7/16 DIN female to 7/16 DIN female adapter is part of our full line of RF components available for sameday shipping. Our 7/16 DIN to 7/16 DIN adapter has a female to female gender configuration.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/ disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Ebeestock also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Mechanical Specifications

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Length 1.38 in [35.05 mm] 1.38 in [35.05 mm] Width Weight 0.295 lbs [133.81 g]

7/16 DIN Female <u>7/16 DIN Female</u> <u>Type</u> Standard Polarity Standard

IEC 169-4

Material Specifications

Interface Specification

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	7/16 DIN Female		7/16 DIN Female	
Contact	Beryllium Copper	Gold	Beryllium Copper	Gold
		30 µ-in minimum		30 µ-in minimum
Insulation	PTFE		PTFE	

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 7/16 DIN Female Adapter ET12084



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100 μ-in minimum	Outer Conductor	Brass	Nickel	Brass	Nickel
			100 μ-in minimum		100 μ-in minimum

Compliance Certifications (see product page for current document)

7/16 DIN Female to 7/16 DIN Female Adapter 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-7-16-din-female-adapter-0012084

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.

ET12084 CAD Drawing
7/16 DIN Female to 7/16 DIN Female Adapter

