

1.85mm Male to 1.85mm Male Adapter



RF Adapters Technical Data Sheet

ET1188

8

Configuration

- 1.85mm Male Connector 1
- 1.85mm Male Connector 2

- 50 Ohms
- Straight Body Geometry

Features

• Max VSWR of 1.5:1 up to 65 GHz

Gold Plated Beryllium Copper Contact

Applications

General Purpose Test

Description

Ebeestock's ET11888 1.85mm male to 1.85mm male adapter is part of our full line of RF components available for sameday shipping. The 1.85mm connector mates mechanically with commercially available 2.4mm connectors. Our 1.85mm to 1.85mm adapter has a male to male gender configuration built of durable stainless steel. ET11888 1.85mm male to 1.85mm male adapter operates to 65 GHz. The Ebeestock RF adapter provides good VSWR of 1.5:1 maximum.

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.

requency Range	DC	65	GHz
SWR		1.5:1	
erformance by Fre			

Mechanical Specifications

Size

 Length
 0.747 in [18.97 mm]

 Width
 0.312 in [7.92 mm]

 Weight
 0.02 lbs [9.07 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male to 1.85mm Male Adapter ET11888

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Description	Connector 1	Connector 2	
Туре	1.85mm Male	1.85mm Male	
Polarity	Standard	Standard	

Material Specifications

Description		Connector 1		Connector 2		
Doscilption	n Material	Plating	Material	Plating		
Туре	1.85mm Male		1.85mm Male			
Contact	Beryllium Copper	Gold	Beryllium Copper	Gold		
Body	Passivated Stainless Steel		Passivated Stainless Steel			
Coupling Nut	Passivated Stainless Steel		Passivated Stainless Steel			

Environmental Specifications

Temperature

Operating Range

-65 to +125 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

1.85mm Male to 1.85mm Male 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/1-85mm-male-to-1-85mm-male-adapter-0011888

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.

ET11888 CAD Drawing 1.85mm Male to 1.85mm Male Adapter

