

Bulkhead Mount 2.4mm Female to 2.4mm Female Adapter



RF Adapters Technical Data Sheet

ET1193

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Configuration

- 2.4mm Female Connector 1
- 2.4mm Female Connector 2
- 50 Ohms

- Straight Body Geometry
- Bulkhead Mount Method

Features

• Max VSWR of 1.35:1 up to 50 GHz

Gold Plated Beryllium Copper Contact

Applications

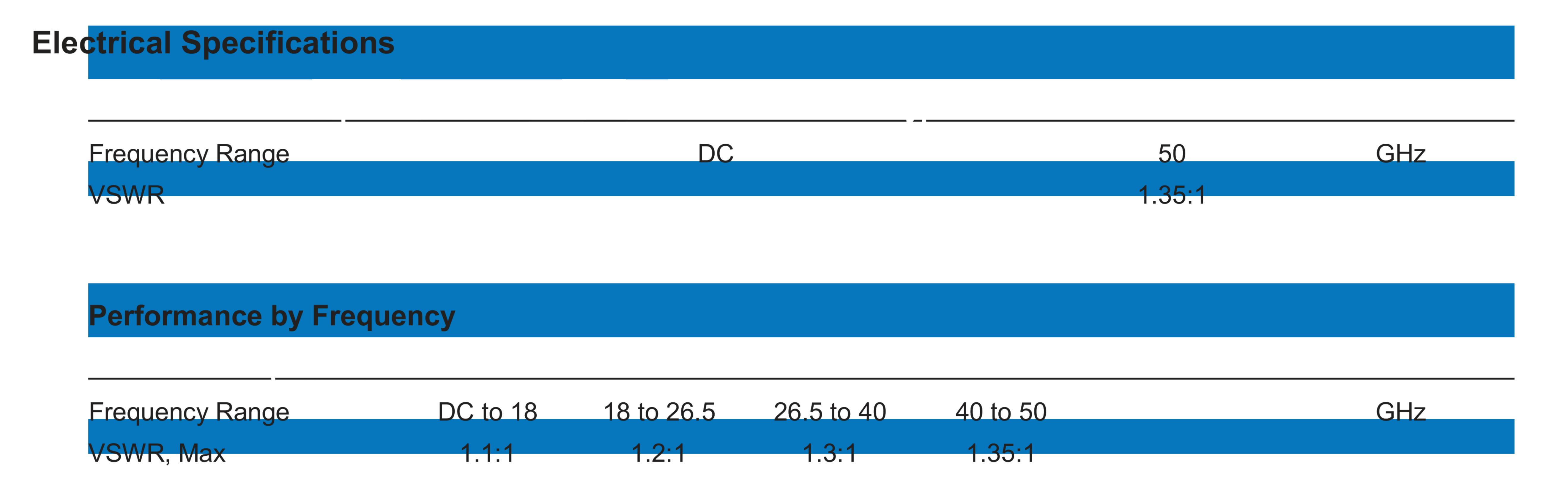
General Purpose Test

Rack Mounted Equipment

Description

Ebeestock's ET11936 bulkhead 2.4mm female to 2.4mm female adapter is part of our full line of RF components available for same-day shipping. The 2.4mm connector mates mechanically with commercially available 1.85mm (V) connectors. Our 2.4mm to 2.4mm adapter has a female to female gender configuration. ET11936 2.4mm female to 2.4mm female adapter operates to 50 GHz. The Ebeestock RF adapter provides good VSWR of 1.35:1 maximum. This RF 2.4mm bulkhead to 2.4mm adapter allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

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.



Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Bulkhead 2.4mm Female to 2.4mm Female Adapter ET11936



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Mechanical Specifications

Size

 Length
 0.827 in [21.01 mm]

 Width
 0.562 in [14.27 mm]

 Weight
 0.023 lbs [10.43 g]

Connector 1	Connector 2	
2.4mm Female	2.4mm Female	
Standard	Standard	
	2.4mm Female	2.4mm Female 2.4mm Female

Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	2.4mm Female		2.4mm Female	
Contact	Beryllium Copper	Gold	Beryllium Copper	Gold
Outer Conductor P	assivated 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:

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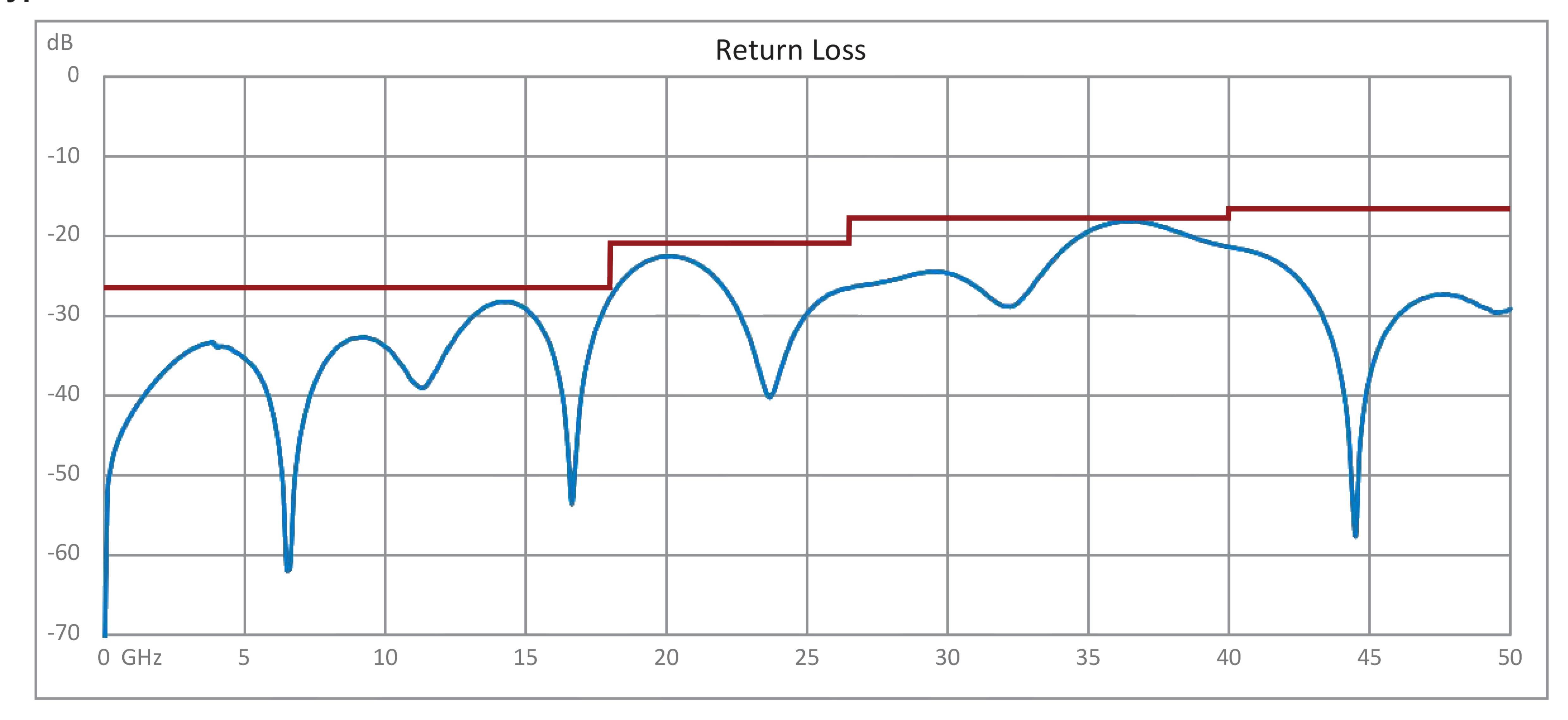
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Typical Performance Data



Bulkhead 2.4mm Female to 2.4mm 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Bulkhead 2.4mm Female to 2.4mm Female Adapter ET11936

URL: https://www.ebeestock.com/bulkhead-mount-2-4mm-female-to-2-4mm-female-adapter-0011936

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.

ET11936 CAD Drawing
Bulkhead 2.4mm Female to 2.4mm Female Adapter

