

75 Ohm SMB Jack to 75 Ohm SMB Jack Adapter



RF Adapters Technical Data Sheet

ET1277

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Configuration

- SMB Jack Connector 1
- SMB Jack Connector 2

Features

- Typical VSWR of 1.3:1 up to 4 GHz
- Gold Plated Brass Contact

• 30µ in min Gold Contact Plating

Straight Body Geometry

• 75 Ohms

Join late

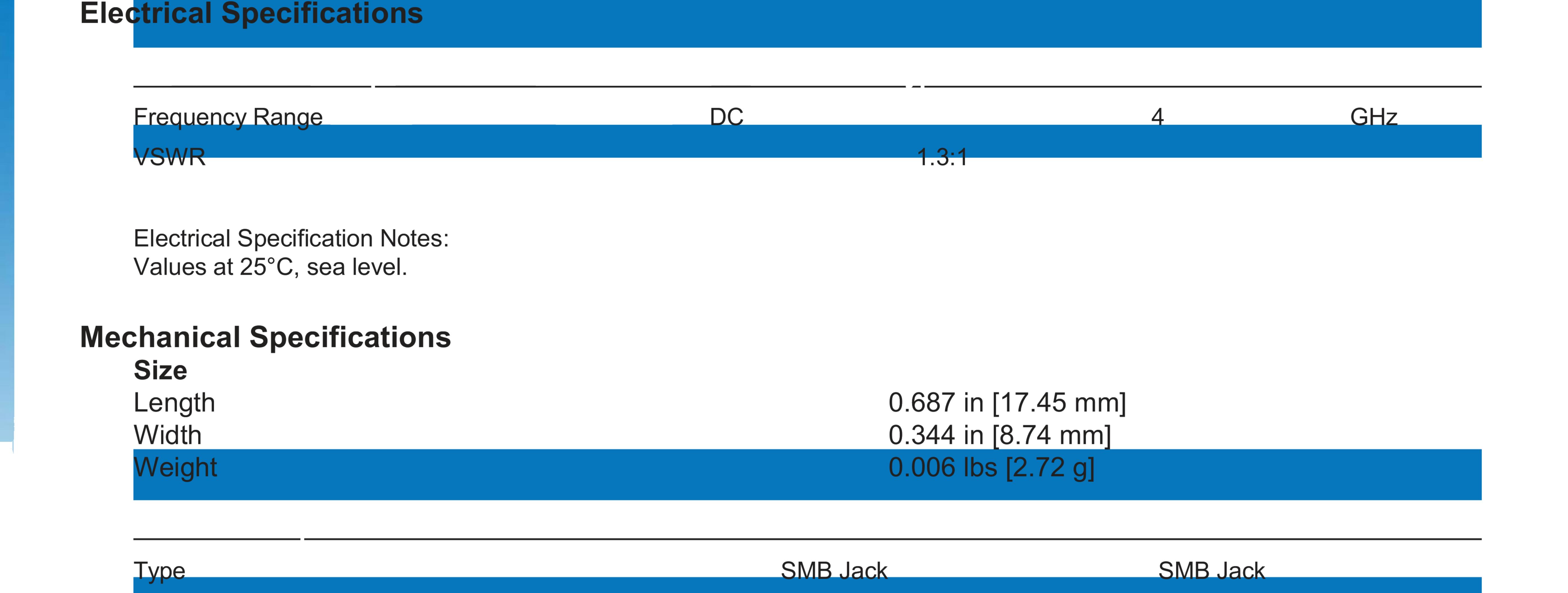
Applications

General Purpose Test

Description

Ebeestock's ET12775 75 ohm SMB jack to SMB jack adapter is part of our full line of RF components available for sameday shipping. Our SMB to SMB adapter has a jack to jack gender configuration. ET12775 SMB jack to SMB jack adapter operates to 4 GHz.

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: 75 Ohm SMB Jack to SMB Jack Adapter ET12775

Standard

Standard

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

Polarity



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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	SMB Jack		SMB Jack	
Contact	Brass	Gold	Brass	Gold
		30µ in. minimum		30μ in. minimum
Insulation	Teflon		Teflon	
Body	Brass	Nickel	Brass	Nickel
		100µ in. minimum		100μ in. minimum

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

75 Ohm SMB Jack to SMB Jack 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/75-ohm-smb-jack-to-75-ohm-smb-jack-adapter-0012775

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.

ET12775 CAD Drawing 75 Ohm SMB Jack to SMB Jack Adapter

