

SMB Plug to SMB Jack Adapter



RF Adapters Technical Data Sheet

ET1277

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Configuration

- SMB Plug Connector 1
- SMB Jack Connector 2

- 50 Ohms
- Straight Body Geometry

Gold Plated Contact

Features

- Max VSWR of 1.2:1 up to 4 GHz
- SMB Interface compliant with MIL-STD-348

Applications

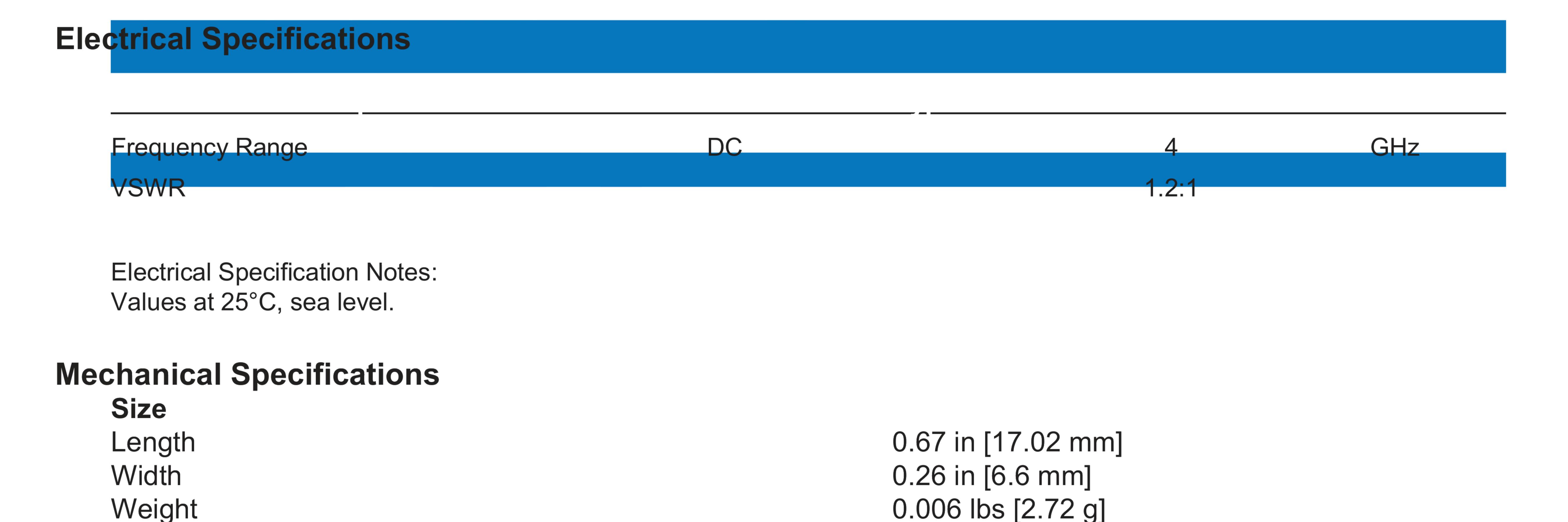
Connector Saver

General Purpose Test

Description

Ebeestock's ET12771 SMB plug to SMB jack adapter is part of our full line of RF components available for same-day shipping. Our SMB to SMB adapter has a plug to jack gender configuration. ET12771 SMB plug to SMB jack adapter operates to 4 GHz. The Ebeestock RF adapter provides excellent VSWR of 1.2:1 maximum. The ET12771 Ebeestock RF adapter can also be used as a connector saver to extend equipment life.

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: SMB Plug to SMB Jack Adapter ET12771



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Description	Connector 1	Connector 2
Туре	SMB Plug	SMB Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-STD-348
Interface Specification	MIL-SID-348	MIL-SIL

Material Specifications

Plating
Gold
Nickel

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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SMB Plug 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/smb-plug-to-smb-jack-adapter-0012771

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.

ET12771 CAD Drawing SMB Plug to SMB Jack Adapter

