

75 Ohm N Female to 75 Ohm Mini SMB Plug Adapter



RF Adapters Technical Data Sheet

ET1241

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Configuration

- N Female Connector 1
- Mini SMB Plug Connector 2

• 75 Ohms

Straight Body Geometry

Features

- N Interface compliant with MIL-STD-348
- Mini SMB Interface compliant with MIL-STD-348
- Gold Plated Contact
- Contact Plating per MIL-G-45204

MIL-STD-348

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12415 75 ohm type N female to Mini SMB plug adapter is part of our full line of RF components available for same-day shipping. Our type N to Mini SMB adapter has a female to plug 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.

MIL-STD-348

Mechanical Specifications

Size					
Length	1.37 in [34.8 mm] 0.625 in [15.88 mm]				
Width					
Weight	0.068 lbs [30.84 g]				
Type	N Female	Mini SMB Plug			
Polarity	Standard	Standard			

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm N Female to Mini SMB Plug Adapter ET12415



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Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	N Female		Mini SMB Plug	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel		
		QQ-N-290		
Body			Brass	Nickel
				QQ-N-290
Coupling Nut			Brass	Nickel
				QQ-N-290

Compliance Certifications (see product page for current document)

75 Ohm N Female to Mini SMB Plug 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-n-female-to-75-ohm-mini-smb-plug-adapter-0012415

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.

ET12415 CAD Drawing
75 Ohm N Female to Mini SMB Plug Adapter

