

N Male to SMB Jack Adapter



RF Adapters Technical Data Sheet

ET1250

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Configuration

- N Male Connector 1
- SMB Jack Connector 2

- 50 Ohms
- Straight Body Geometry

Features

Gold Plated Brass Contact

• 30 µ-in min Gold Contact Plating

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12505 type N male to SMB jack adapter is part of our full line of RF components available for same-day shipping. Our type N to SMB adapter has a male to jack 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.

Mechanical Specifications

Size				
Length	1.275 in [32	1.275 in [32.39 mm]		
Width	0.8 in [20.32 mm]			
Weight	1.75 g]			
Type	N Male	SMB Jack		
Polarity	Standard	Standard		
Interface Specification	MIL-STD-348A			

Material Specifications						
	Connector 1		Connector 2			
Type	N Male		SMB Jack			
Contact	Brass	Gold	Brass	Gold		
		30 μ-in minimum		30 μ-in minimum		
Insulation	PTFE		PTFE			
Outer Conductor			Brass	Nickel		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to SMB Jack Adapter ET12505

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			100 μ-in minimum
Body	Brass	Nickel	
		100 μ-in minimum	
Gasket	Silicone		
Coupling Nut	Brass	Nickel	
		100 μ-in minimum	

Compliance Certifications (see product page for current document)

N Male 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/n-male-to-smb-jack-adapter-0012505

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.

ET12505 CAD Drawing N Male to SMB Jack Adapter

