

4 Hole Flange Mount N Female to HN Female Adapter



RF Adapters Technical Data Sheet

ET1237

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Configuration

- N Female Connector 1
- HN Female Connector 2
- 50 Ohm

- Straight Body Geometry
- 4 Hole Flange Mount Method

Features

- Type N interface compliant with MIL-STD-348
- HN interface compliant with MIL-STD-348
- Contact plating according to QQ-S-365
- N Interface compliant with MIL-STD-348

- HN Interface compliant with MIL-STD-348
- Silver Plated Contact
- Contact Plating per QQ-S-365

Applications

- Allows Connection Between Series
- General Purpose Test
- Rack Mounted Equipment
- Allows Connection Between Series
- General Purpose Test
- Rack Mounted Equipment

Description

Ebeestock's ET12372 4 hole flange type N female to HN female adapter is part of our full line of RF components available for same-day shipping. Our type N to HN adapter has a female to female gender configuration. This RF type N 4 hole flange to HN 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.

Mechanical Specifications

Size					
Length	1.76 in [44.	7 mm]			
Width	1.19 in [30.	.23 mm]			
Height	1.19 in [30.23 mm]				
Weight	eight 0.007 lbs [3.18 g]				
Type	N Female	HN Female			
Polarity	Standard	Standard			
Interface Specification	MIL-STD-348	MIL-STD-348			

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 4 Hole Flange Mount N Female to HN Female Adapter ET12372



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Material Specifications

Conn		ector 1	Connector 2	
Description	Material	Plating	Material	Plating
Туре	N Female	HN Female		
Contact		Silver		Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:


4 Hole Flange Mount N Female to HN Female Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: 4 Hole Flange Mount N Female to HN Female Adapter ET12372

URL: https://www.ebeestock.com/4-hole-flange-mount-n-female-to-hn-female-adapter-0012372

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.

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