

N Female to BNC Female 4 Hole Flange Mount Adapter



RF Adapters Technical Data Sheet

ET1221

9

Configuration

- N Female Connector 1
- BNC Female Connector 2
- 50 Ohms

- Straight Body Geometry
- 4 Hole Flange Mount Method

Features

- Max VSWR of 1.2:1 up to 6 GHz
- N Interface compliant with MIL-STD-348
- BNC 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

Description

Ebeestock's ET12219 type N female to BNC female 4 hole flange adapter is part of our full line of RF components available for same-day shipping. Our type N to BNC adapter has a female to female gender configuration. ET12219 type N female to BNC female adapter operates to 6 GHz. The Ebeestock RF adapter provides excellent VSWR of 1.2:1 maximum. This RF type N to BNC 4 hole flange 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.

Electrical Specifications			
Eroguonov Pango	DC	6	GHz
Frequency Range VSWR		1.2:1	

Electrical Specification Notes: Values at 25°C, sea level.

Mechanical Specifications

Size	
Length	1.5 in [38.1 mm]
Width	1 in [25.4 mm]
Height	1 in [25.4 mm]
Weight	0.089 lbs [40.37 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female to BNC Female 4 Hole Flange Adapter ET12219

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Connector 1	Connector 2	
N Female	BNC Female	
Standard	Standard	
MIL-STD-348	MIL-STD-348	
	N Female Standard	N Female Standard Standard Standard

Material Specifications

	Conne	ector 1	Conne	ector 2
Description	Material	Plating	Material	Plating
Туре	N Female		BNC 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 Specifications

Temperature

Operating Range -65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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N Female to BNC Female 4 Hole Flange 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-female-to-bnc-female-4-hole-flange-mount-adapter-0012219

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.

ET12219 CAD Drawing N Female to BNC Female 4 Hole Flange Adapter

