

50 Ohm BNC Male to 75 Ohm F Male Adapter



# RF Adapters Technical Data Sheet

ET1214

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# Configuration

- BNC Male Connector 1
- F Male Connector 2

- 50 Ohms, 75 Ohms
- Straight Body Geometry

## Features

Gold Plated Brass Contact

# Applications

• Allows Connection Between Series

General Purpose Test

### Description

Ebeestock's ET12149 50 ohm BNC male to 75 ohm type F male adapter is part of our full line of RF components available for same-day shipping.

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	1.175 in [29	9.85 mm]			
Width	0.57 in [14.	0.57 in [14.48 mm]			
Weight	0.034 lbs [15.42 g]				
Type	BNC Male	F Male			
Polarity	Standard	Standard			
Hex Size		7/16 Inch			
Mating Torque		15 in-lbs [1.70 Nm] max			

Material Specifications								
	Connector 1		Connector 2					
Туре	BNC Male		F Male					
Contact	Brass	Gold	Brass	Gold				
Insulation	PTFE		PTFE					
Body	Brass	Nickel	Brass	Nickel				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm BNC Male to 75 Ohm F Male Adapter ET12149

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Gasket	Silicone Rubber	Silicone Rubber		
Coupling Nut	Brass	Nickel	Brass	Nickel

# Compliance Certifications (see product page for current document)

50 Ohm BNC Male to 75 Ohm F Male 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/50-ohm-bnc-male-to-75-ohm-f-male-adapter-0012149

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.

ET12149 CAD Drawing
50 Ohm BNC Male to 75 Ohm F Male Adapter

