

75 Ohm N Female to 75 Ohm BNC Male Adapter



## RF Adapters Technical Data Sheet

ET1222

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## Configuration

- N Female Connector 1
- BNC Male Connector 2

- 75 Ohms
- Straight Body Geometry

#### Features

Typical VSWR of 1.3:1 up to 1,000 MHz

Gold Plated Beryllium Copper Contact

#### Applications

• Allows Connection Between Series

General Purpose Test

#### Description

Ebeestock's ET12227 75 ohm type N female to BNC male 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 male gender configuration. ET12227 type N female to BNC male adapter operates to 1,000 MHz.

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.

requency Range	DC	1,000	MHz	
<b>SWR</b>	1.3:1			
Electrical Specification Notes: /alues at 25°C, sea level.				
hanical Specifications				
S <b>ize</b> Length	1.495 in I	[37.97 mm]		
Vidth	0.67 in [17.02 mm]			
Veight		[33.11 g]		

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 BNC Male Adapter ET12227

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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#### Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	N Female		BNC Male	
Contact	Beryllium Copper	Gold	Beryllium Copper	Gold
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel		
Body			Brass	Nickel
Gasket			Silicone	
Coupling Nut			Brass	Nickel

## **Environmental Specifications**

Temperature

Operating Range

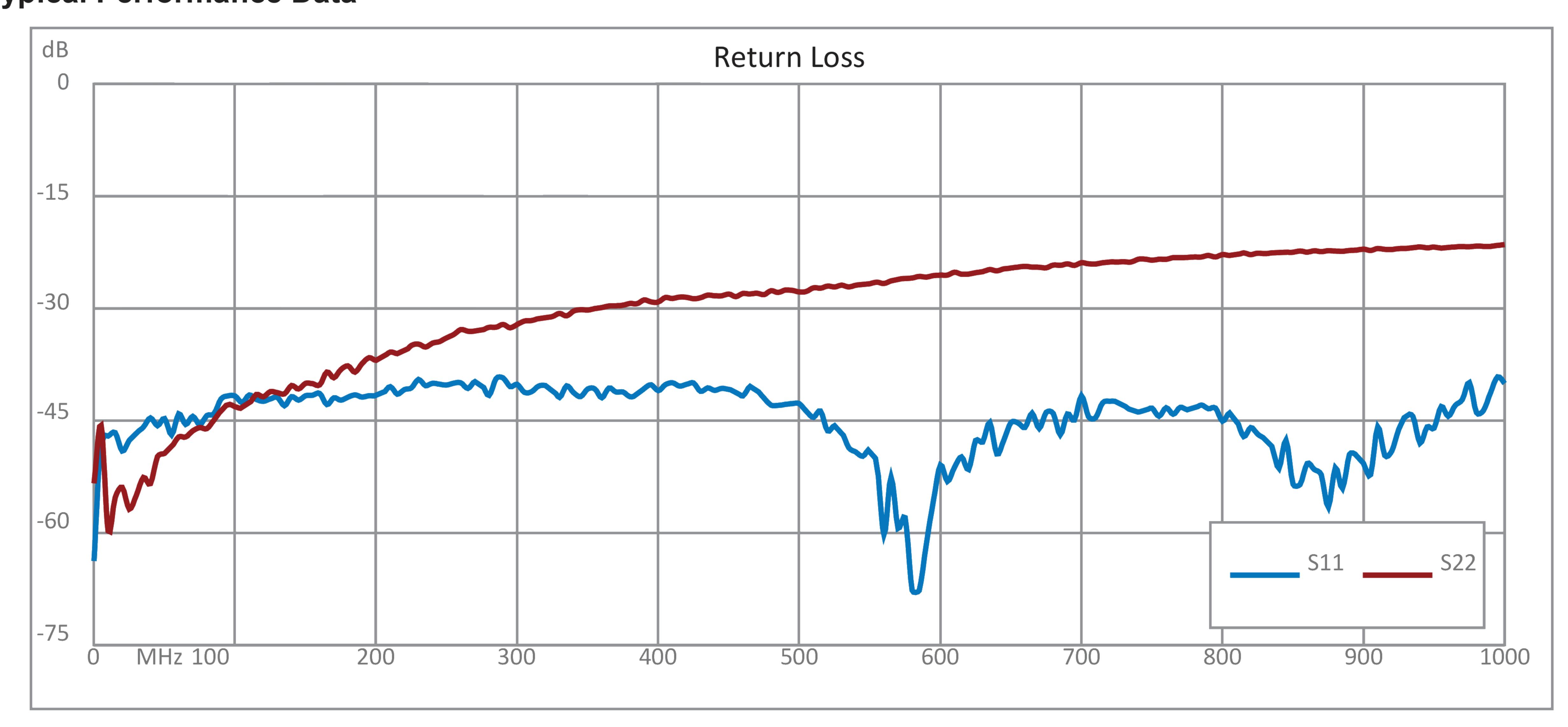
-65 to +165 deg C

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

### **Typical Performance Data**



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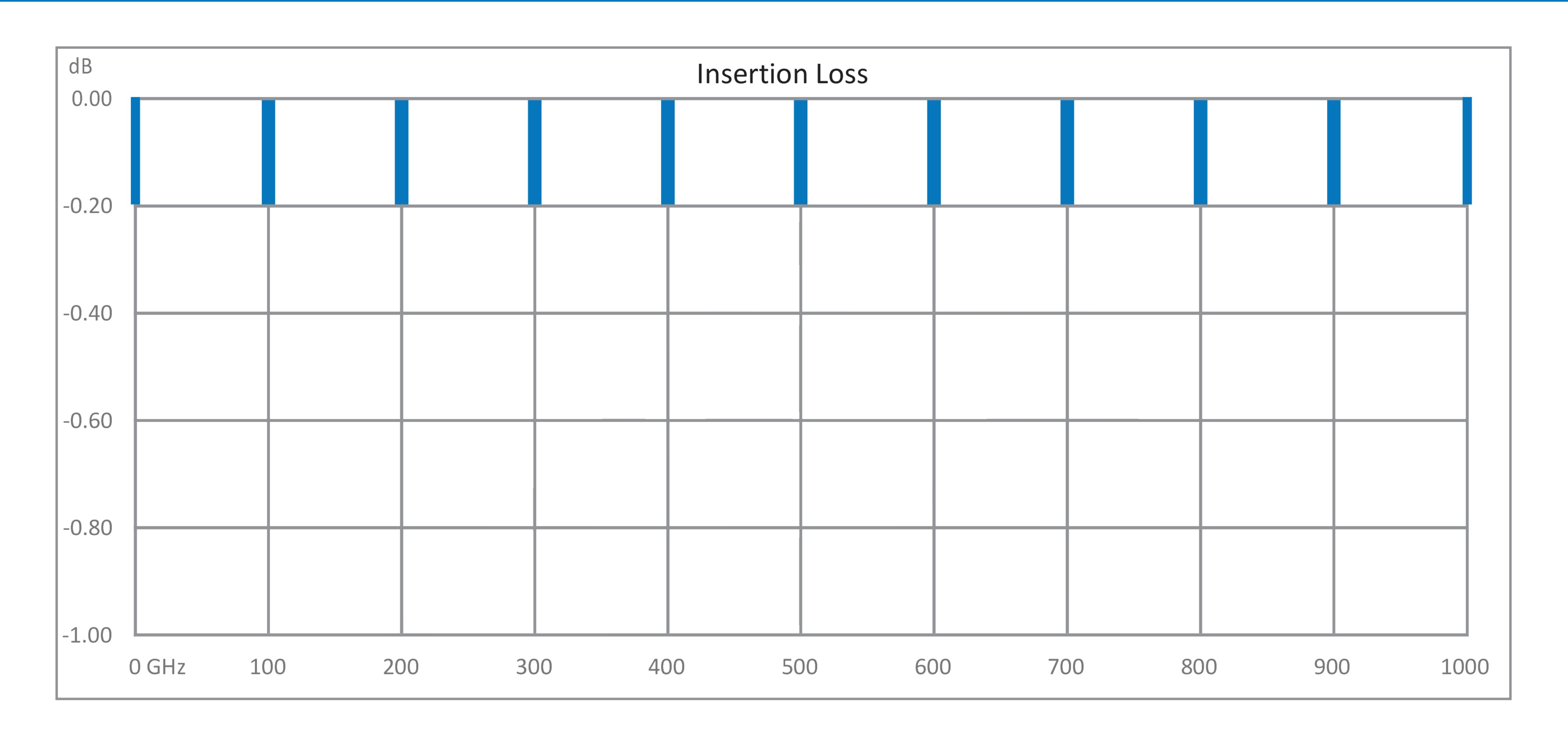
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75 Ohm N Female to BNC Male Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: https://www.ebeestock.com/75-ohm-n-female-to-75-ohm-bnc-male-adapter-0012227

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. <a href="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.</a>

# ET12227 CAD Drawing 75 Ohm N Female to BNC Male Adapter

