

N Female to HN Female Adapter



RF Adapters Technical Data Sheet

ET1237

Configuration

- N Female Connector 1
- HN Female Connector 2

Features

- N Interface compliant with MIL-STD-348
- HN Interface compliant with MIL-STD-348

- 50 Ohms
- Straight Body Geometry
- Silver Plated Beryllium Copper Contact
- Contact Plating per QQ-S-365

Applications

Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12370 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.

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	0.755 in [19	9.18 mm]		
Weight	0.122 lbs [55.34 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: N Female to HN Female Adapter ET12370

www.ebeestock.com



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Material Specifications

Connec		Connec	Connector 2	
Material	Plating	Material	Plating	
N Female		HN Female		
Contact Beryllium Copper	Silver	Beryllium Copper	Silver	
	QQ-S-365		QQ-S-365	
PTFE	PTFE			
Outer Conductor Brass	Nickel	Brass	Nickel	
	QQ-N-290		QQ-N-290	
	Material N Female Beryllium Copper PTFE	Material Plating N Female Beryllium Copper Silver QQ-S-365 PTFE Brass Nickel	MaterialPlatingMaterialN FemaleHN FemaleBeryllium CopperSilverBeryllium CopperQQ-S-365PTFEPTFEBrassNickelBrass	

Compliance Certifications (see product page for current document)

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% 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: N Female to HN Female Adapter ET12370

URL: https://www.ebeestock.com/n-female-to-hn-female-adapter-0012370

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.

ET12370 CAD Drawing N Female to HN Female Adapter

