

HN Male to BNC Female Adapter



RF Adapters Technical Data Sheet

PE9126

Configuration

- HN Male Connector 1
- BNC Female Connector 2

Features

- Max VSWR of 1.5:1 up to 4 GHz
- HN Interface compliant with MIL-STD-348A
- BNC Interface compliant with MIL-STD-348A

- 50 Ohms
- Straight Body Geometry
- Gold Plated Brass Contact
- 30 µ-in min Gold Contact Plating

Applications

- Allows Connection Between Series
- General Purpose Test

Description

Pasternack's PE9126 HN male to BNC female adapter is part of our full line of RF components available for same-day shipping. Our HN to BNC adapter has a male to female gender configuration. PE9126 HN male to BNC female adapter operates to 4 GHz. The Pasternack RF adapter provides good VSWR of 1.5:1 maximum.

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. Pasternack 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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		4	GHz
VSWR			1.5:1	
Operating Voltage (AC)			500	Vrms
Dielectric Withstanding Voltage (AC)			1,500	Vrms

Mechanical Specifications

Size

 Length
 1.508 in [38.3 mm]

 Width
 0.866 in [22 mm]

 Weight
 0.103 lbs [46.72 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: HN Male to BNC Female Adapter PE9126

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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Description	Connector 1	Connector 2
Туре	HN Male	BNC Female
Polarity	Standard	Standard
Interface Specification	MIL-STD-348A	MIL-STD-348A

Material Specifications

	Connector 1		Connector 2		
Description	Material	Plating	Material	Plating	
Туре	HN Male		BNC Female		
Contact	Brass	Gold	Brass	Gold	
		30 μ-in minimum		30 μ-in minimum	
Insulation	PTFE		PTFE		
Outer Conductor			Brass	Nickel	
				100 μ-in minimum	
Body	Brass	Nickel			
		100 μ-in minimum			
Gasket	Silicone				
Coupling Nut	Brass	Nickel			
		100 μ-in minimum			

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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HN Male to BNC Female Adapter from Pasternack 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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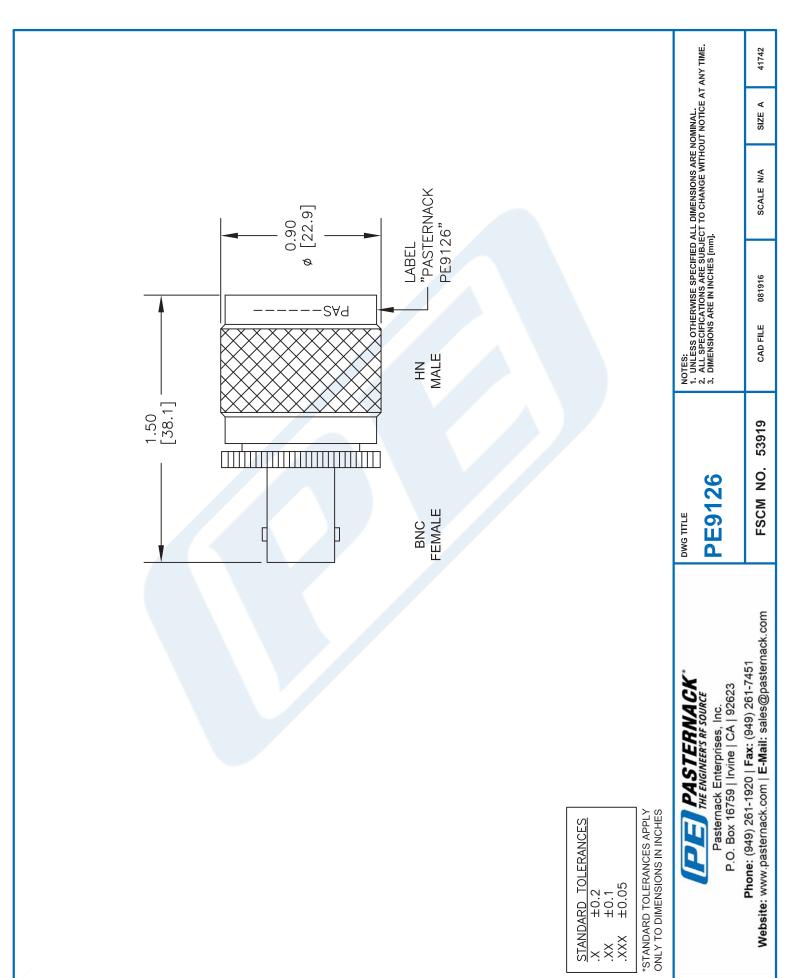
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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE9126 CAD Drawing

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