

N Male to FME Plug Adapter



RF Adapters Technical Data Sheet

PE9704

Configuration

- N Male Connector 1
- FME Plug Connector 2

- 50 Ohms
- Straight Body Geometry

Features

Gold Plated Contact

Applications

• Allows Connection Between Series

General Purpose Test

Description

Pasternack's PE9704 type N male to FME plug adapter is part of our full line of RF components available for same-day shipping. Our type N to FME adapter has a male to plug 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. 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.

Mechanical Specifications

Size

 Length
 1.115 in [28.32 mm]

 Width
 0.8 in [20.32 mm]

 Weight
 0.075 lbs [34.02 g]

Description	Connector 1	Connector 2
Туре	N Male	FME Plug
Polarity	Standard	Standard

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to FME Plug Adapter PE9704

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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Material Specifications

Connector 1		Connector 2	
Material	Plating	Material	Plating
N Male	FME Plug		
	Gold		Gold
PTFE		PTFE	
Brass	Nickel	Brass	Nickel
Brass	Nickel	Brass	Nickel
	Material N Male PTFE Brass	Material Plating N Male Gold PTFE Brass Nickel	Material Plating Material N Male FME Plug Gold PTFE PTFE Brass Nickel Brass

Compliance Certifications (see product page for current document)

N Male to FME Plug 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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URL: https://www.pasternack.com/n-male-fme-plug-straight-adapter-pe9704-p.aspx

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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PE9704 CAD Drawing

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