

7/16 DIN Female to HN Male Adapter



RF Adapters Technical Data Sheet

PE9559

Configuration

- 7/16 DIN Female Connector 1
- HN Male Connector 2

Features

- 7/16 DIN Interface compliant with MIL-C-39012
- HN Interface compliant with MIL-STD-348
- Gold Plated Contact

Applications

Allows Connection Between Series

- 50 Ohms
- Straight Body Geometry
- Contact Plating per MIL-G-45204
 Epoxy captivation

Description

Pasternack's PE9559 7/16 DIN female to HN male adapter is part of our full line of RF components available for same-day shipping. Our 7/16 DIN to HN adapter has a female to male gender configuration.

General Purpose Test

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 Width Weight	1.9 in [48.26 mm] 1.5 in [38.1 mm] 0.268 lbs [121.56 g]	
Description	Connector 1	Connector 2
Туре	7/16 DIN Female	HN Male
Polarity	Standard	Standard
Interface Specification	MIL-C-39012	MIL-STD-348
Contact Captivation Method	Ероху	Ероху

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Female to HN Male Adapter PE9559

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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	7/16 DIN Female		HN Male	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor E	Brass	Nickel		
		QQ-N-290		
Body			Brass	Nickel
				QQ-N-290

Compliance Certifications (see product page for current document)

7/16 DIN Female to HN Male 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.

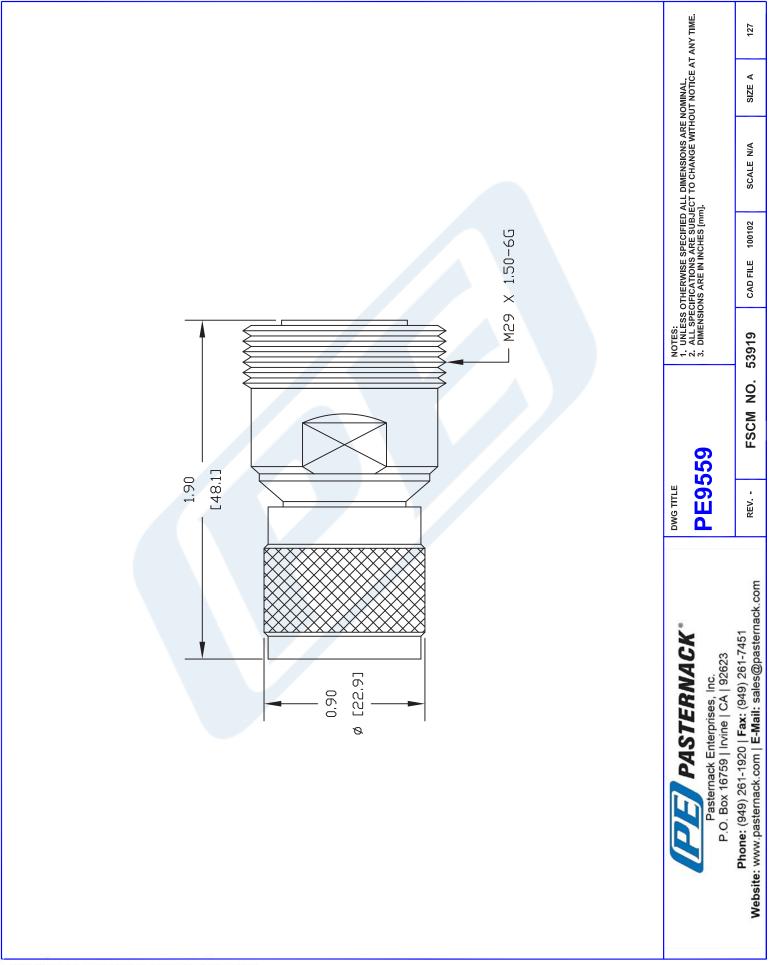
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URL: https://www.pasternack.com/7-16-din-female-hn-male-straight-adapter-pe9559-p.aspx

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.

PE9559 CAD Drawing

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