

HN Male to C Male Adapter

PE957

RF Adapters Technical Data Sheet

Configuration

- HN Male Connector 1
- C Male Connector 2

Features

- HN interface compliant with MIL-STD-348
- Type C interface compliant with MIL-STD-348
- Contact plating according to QQ-S-365
- Silver Plated Brass Contact

Applications

- Allows Connection Between Series
- General Purpose Test

- 50 Ohm
- Straight Body Geometry
- HN Interface compliant with MIL-STD-348
- C Interface compliant with MIL-STD-348
- Silver Plated Contact
- Contact Plating per QQ-S-365
- Allows Connection Between Series
- General Purpose Test

Description

Pasternack's PE9579 HN male to type C male adapter is part of our full line of RF components available for same-day shipping. Our HN to type C adapter has a male to male gender configuration. PE9579 HN male to type C male adapter operates to 4 GHz.

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

Minimum	Typical	Maximum	Units
DC		4	GHz
		1,000	Vrms
		3,000	Vrms
5,000			MOhms
	DC	DC	DC 4 1,000 3,000

Mechanical Specifications

Size	
Length	1.84 in [46.74 mm]
Width	0.9 in [22.86 mm]
Weight	0.151 lbs [68.49 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 C Male Adapter PE9579

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	C Male
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-STD-348

Material Specifications

	Connector 1		Conne	ector 2
Description	Material	Plating	Material	Plating
Туре	HN Male		C Male	
Contact	Brass	Silver	Brass	Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE		PTFE	
Body	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290
Coupling Nut	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290

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 C Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/hn-male-c-male-straight-adapter-pe9579-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.

PE9579 CAD Drawing



