

### LC Male to HN Female Adapter



## **RF Adapters Technical Data Sheet**

PE918

### Configuration

- LC Male Connector 1
- HN Female Connector 2

#### **Features**

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

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

### **Applications**

Allows Connection Between Series

General Purpose Test

#### Description

Pasternack's PE9181 LC male to HN female adapter is part of our full line of RF components available for same-day shipping. Our LC to HN adapter has a male 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. 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
 2.83 in [71.88 mm]

 Width
 1.5 in [38.1 mm]

 Weight
 0.477 lbs [216.36 g]

Connector 1	Connector 2
LC Male	HN Female
Standard	Standard
MIL-STD-348	MIL-STD-348
1 1/2 in.	
	LC Male Standard 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: LC Male to HN Female Adapter PE9181

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



## LC Male to HN Female Adapter



## **RF Adapters Technical Data Sheet**

PE9181

#### **Material Specifications**

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	LC Male		HN Female	
Contact		Silver		Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE		PTFE	
Outer Conductor			Brass	Nickel
				QQ-N-290
Body	Brass	Nickel		
		QQ-N-290		
Coupling Nut	Brass	Nickel		
		QQ-N-290		

#### Compliance Certifications (see product page for current document)

LC Male to HN 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.

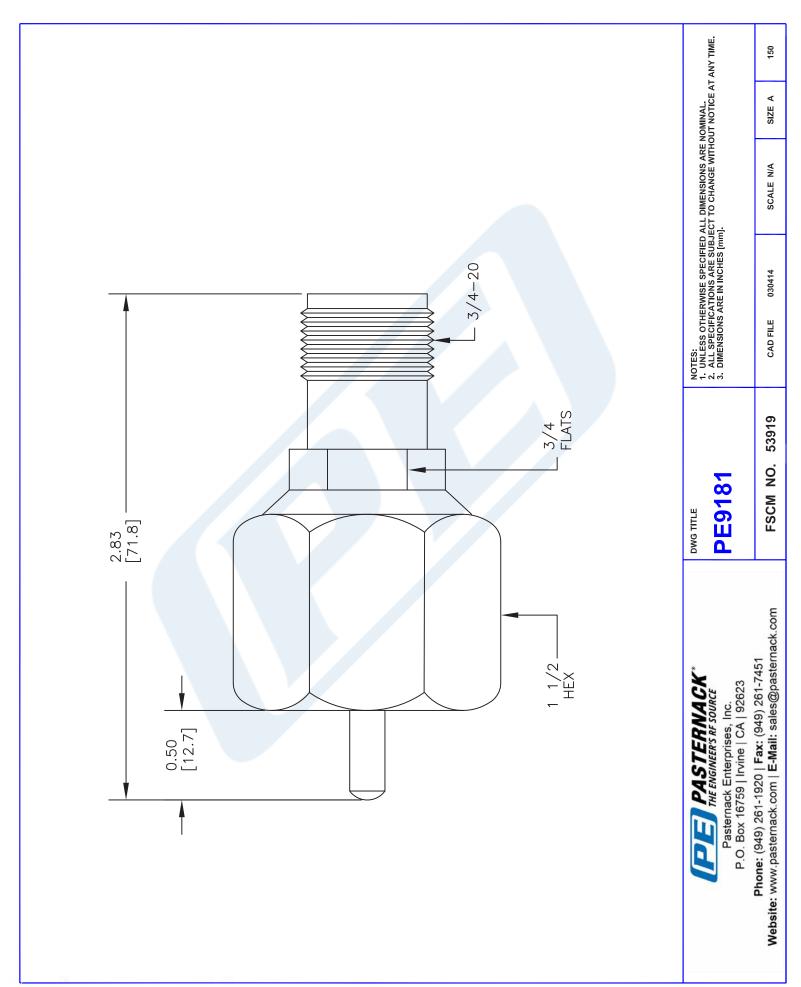
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: LC Male to HN Female Adapter PE9181

URL: https://www.pasternack.com/lc-male-hn-female-straight-adapter-pe9181-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.

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

## LC Male to HN Female Adapter



# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circuit Breakers category:

Click to view products by Pasternack manufacturer:

Other Similar products are found below:

LUGZX66-1-61-20.0-44 M39019/01-201 M39019/01-221 M39019/04-249S M39019/04-313S M55629/1-016 M55629/1-018 M55629/1-021 M55629/1-033 M55629/1-046 M55629/1-048 M55629/1-058 M55629/1-067 M55629/1-070 M55629/1-079 M55629/1-084 M55629/1-085 M55629/1-109 M55629/11-102 M55629/12-045 M55629/12-046 M55629/1-330 M55629/1-366 M55629/1-387 M55629/1-401 M55629/2-022 M55629/2-030 M55629/2-072 M55629/2-082 M55629/2-099 M55629/2-101 M55629/2-102 M55629/21-BM-BM M55629/21-HM-HM M55629/21-NS-NS M55629/22-NR-NR-NR M55629/22-RS-RS-RS M55629/2-347 M55629/2-401 M55629/2-413 M55629/3-030 M55629/3-050 M55629/3-102 M55629/3-103 M55629/3-128 M55629/3-130 M55629/3-238 M55629/3-386 M55629/3-LBZB M55629/4-115