

LC Male to LC Male Adapter



RF Adapters Technical Data Sheet

PE956

Configuration

- LC Male Connector 1
- LC Male Connector 2

Features

- LC Interface compliant with MIL-STD-348
- Silver Plated Contact

Applications

General Purpose Test

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

Description

Pasternack's PE9569 LC male to LC male adapter is part of our full line of RF components available for same-day shipping. Our LC to LC adapter has a male to male 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 3.7 in [93.98 mm] Width 1.5 in [38.1 mm] Weight 0.976 lbs [442.71 g]

Description	Connector 1	Connector 2
Туре	LC Male	LC Male
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-STD-348
Hex Size	1 1/2 in.	1 1/2 in.

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 LC Male Adapter PE9569



ISO 9001: 2008 Registered



LC Male to LC Male Adapter



RF Adapters Technical Data Sheet

PE9569

Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	LC Male		LC Male	
Contact		Silver		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

Compliance Certifications (see product page for current document)

LC Male to LC 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.

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 LC Male Adapter PE9569

URL: https://www.pasternack.com/lc-male-lc-male-straight-adapter-pe9569-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.



