

LC Female to LC Female Adapter



# RF Adapters Technical Data Sheet

ET1237

### Configuration

- LC Female Connector 1
- LC Female Connector 2

#### Features

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

• 50 Ohms

Straight Body Geometry

# Applications

General Purpose Test

Contact Plating per QQ-S-365

#### Description

Ebeestock's ET12376 LC female to LC female adapter is part of our full line of RF components available for same-day shipping. Our LC to LC adapter has a female 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. Ebeestock 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	2.388 in [60	.66 mm]	
Width	1.5 in [38.1	mm]	
Weight	0.658 lbs [298.46 g]		
Type	LC Female	LC Female	
Polarity	Standard	Standard	
Interface Specification	MIL-STD-348	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 Female to LC Female Adapter ET12376



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#### Material Specifications

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

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

LC Female to LC Female Adapter from Ebeestock 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 Female to LC Female Adapter ET12376

URL: https://www.ebeestock.com/lc-female-to-lc-female-adapter-0012376

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

# ET12376 CAD Drawing LC Female to LC Female Adapter

