

LC Female Connector Clamp/Solder Attachment for RG17, RG218, RG219



RF Connectors Technical Data Sheet

PE44451

Configuration

- LC Female Connector
- MIL-STD-348
- 50 Ohms

Features

Silver Plated Contact

- Straight Body Geometry
 RG17, RG218, RG219 Interface Type
- Clamp/Solder Attachment
 - Clamp/Solder Allachine

Contact plating according to QQ-S-365

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

Pasternack's PE44451 LC female connector with clamp/solder attachment for RG17, RG218 and RG219 is part of our full line of RF components available for same-day shipping.

Our LC female connector PE44451 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Mechanical Specifications

Size	
Length	2.835 in [72.01 mm]
Width/Dia.	1.37 in [34.80 mm]
Weight	0.742 lbs [336.57 g]

Material Specifications

Descriptio	n	Material	Plating
Contact			Silver QQ-S-365
Insulation		PTFE	
Body		Brass	Nickel QQ-N-290

Environmental Specifications Temperature

Operating Range

-65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: LC Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 PE44451

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Compliance Certifications (see product page for current document)

Plotted and Other Data Notes:

Notes:

LC Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 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 Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 PE44451

URL: https://www.pasternack.com/lc-female-standard-rg218-connector-pe44451-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.

PE44451 REV 1.1

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PE44451 CAD Drawing

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