

LC Male Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393



TECHNICAL DATA SHEET

PE4564

LC Male Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393

Configuration

Connector LC Male

Connector Interface Type RG213,RG214,RG8,RG9,RG225,RG393

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Straight

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Size

 Length, in [mm]
 2.72 [69.09]

 Width/Dia., in [mm]
 1.5 [38]

 Weight, lbs [g]
 0.035 [15.88]

Connector

Type LC Male
Contact Material and Plating Silver
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

LC Male Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic 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 Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393 PE4564

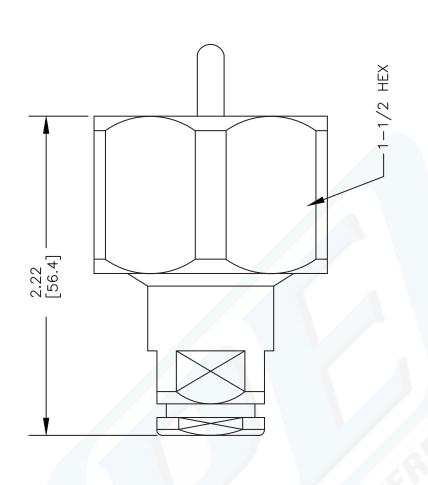
URL: http://www.pasternack.com/lc-male-standard-rg213-rg214-rg8-rg9-rg225-rg393-connector-pe4564-p.aspx

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.



PE4564 CAD Drawing

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14.0] 0.55

0.15 BODY & TIGHTEN.

PASTERNACK

DWG TITLE

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES (Irm.).
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

127

SIZE

SCALE N/A

052302

CAD FILE

53919

FSCM NO.

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SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO

ASSEMBLY PROCEDURES

TAPER END OF BRAID TO PERMIT ASSEMBLY

NOT NICK BRAID WHILE CUTTING JACKET.

OF BRAID CLAMP (4). SLIDE BRAID CLAMP (4)

OVER BRAID & SEAT AGAINST CABLE.

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FORM BRAID OVER CLAMP NUT (4). TRIM BRAID

CONTACT TO CENTER CONDUCTOR. REMOVE

DIELECTRIC. INSERT CABLE ASSEMBLY INTO

EXCESS SOLDER. DO NOT OVER HEAT

DO NOT NICK CENTER CONDUCTOR. SOLDER

CENTER CONDUCTOR TO DIMENSION SHOWN.

BACK TO SHOULDER. CUT DIELECTRIC &