

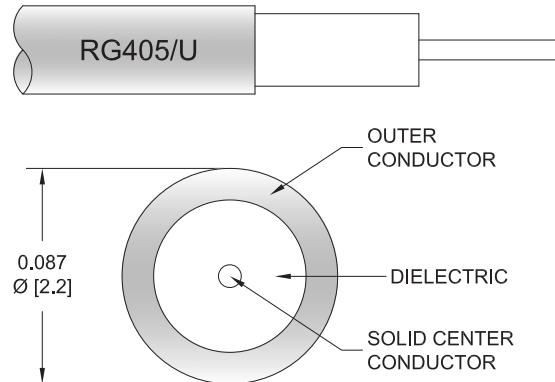
## SMA Male to N Female Bulkhead Cable 60 Inch Length Using RG405 Coax, LF Solder



### PE3367LF-60

#### Configuration

- Connector 1: SMA Male
- Connector 2: N Female Bulkhead
- Cable Type: RG405
- Coax Flex Type: Semi-Rigid



#### Applications

- General Purpose
- Laboratory Use

#### Description

Pasternack's PE3367LF-60 SMA male to type N female bulkhead 60 inch cable using RG405 coax is part of our full line of RF components available for same-day shipping. Pasternack's semi-rigid RF cable assemblies are ideal for high performance applications and can be formed, using proper tooling, to the routing pattern required. This Pasternack SMA to type N cable assembly has a male to female gender configuration with 50 ohm semi-rigid RG405 coax. Our RF cable assembly with type N bulkhead interface allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

#### Mechanical Specifications

##### Cable Assembly

Width/Diameter	0.825 in [20.96 mm]
Weight	0.177 lbs [80.29 g]

##### Cable

Cable Type	RG405
Impedance	50 Ohms
Inner Conductor Type	Solid
Inner Conductor Material and Plating	Copper Clad Steel, Silver
Dielectric Type	PTFE
Number of Shields	1
Shield Layer 1	Copper
Jacket Material	Tan

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### Connectors

Description	Connector 1	Connector 2
Type	SMA Male	N Female Bulkhead
Specification		MIL-STD-348A
Impedance	50 Ohms	50 Ohms
Configuration	Straight	Straight
Mating Cycles	500	
Contact Material and Plating	Brass, Gold	Brass, Gold
Contact Plating Specification	50 $\mu$ in. minimum, MIL-G-45204	3 $\mu$ in. minimum
Dielectric Type	PTFE	Teflon
Body Material and Plating	Stainless Steel, Gold	Brass, Nickel
Body Plating Specification	MIL-G-45204	100 $\mu$ in. minimum
Coupling Nut Material and Plating	Brass, Nickel	
Coupling Nut Plating Specification	QQ-N-290	
Hex Size	5/16 in.	
Torque	5 in-lbs 0.57 Nm	

### Environmental Specifications

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

### Plotted and Other Data

Notes:

Values at 25°C, sea level.

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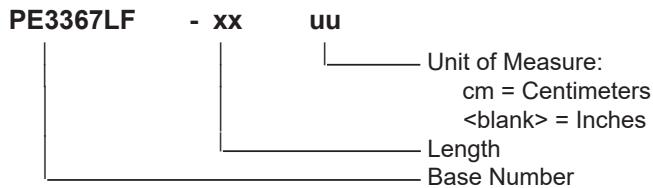


### PE3367LF-60

#### Typical Performance Data

#### How to Order

Part Number Configuration:



Example: PE3367LF-12 = 12 inches long cable  
PE3367LF-100cm = 100 cm long cable

SMA Male to N Female Bulkhead Cable 60 Inch Length Using RG405 Coax, LF Solder from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: [SMA Male to N Female Bulkhead Cable 60 Inch Length Using RG405 Coax, LF Solder PE3367LF-60](#)

URL: <https://www.pasternack.com/sma-male-n-female-rg405u-cable-assembly-pe3367lf-60-p.aspx>

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

# PE3367LF-60 CAD Drawing

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