

## 75 Ohm F Male to 75 Ohm F Female Bulkhead Cable 12 Inch Length Using 75 Ohm RG179 Coax



## **TECHNICAL DATA SHEET**

PE36344-12

### Configuration

Connector 1

Connector 2 F Female Bulkhead

F Male

Cable Type RG179 Impedance 75 Ohms

### **Mechanical Specifications**

#### Size

Length 12 in [304.8 mm] 0.509 in [12.93 mm] Diameter

0.127 lbs [57.61 g] Weight Cable Color Tan

#### Cable

Cable Type RG179 Inner Conductor Type Stranded

Cable Inner Conductor Copper Clad Steel, Silver

No of Shields PTFE Dielectric Type Jacket Material **FEP** 

Jacket Diameter 0.1 in [2.54 mm]

### Connector 1

Type F Male Configuration Straight

Inner Conductor Material and Plating Brass, Gold Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum

Hex Size 7/16 in

15 in-lbs [1.7 Nm] Torque Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum

Dielectric Type Teflon

#### Connector 2

F Female Bulkhead Type

Configuration Straight Mount Method Bulkhead

Inner Conductor Material and Plating Phosphor Bronze, Gold Inner Conductor Plating Specification 30µ in. minimum

Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum Teflon

Dielectric Type

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm F Male to 75 Ohm F Female Bulkhead Cable 12 Inch Length Using 75 Ohm RG179 Coax PE36344-12

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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Compliance Certifications (visit www.Pasternack.com for current document)
For RoHS Compliant version, use PE36344LF-12. Contact Pasternack if product cannot be found.
REACH Compliant
12/19/2011

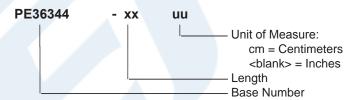
#### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

#### **How to Order**

Part Number Configuration:



Example: PE36344-12 = 12 inches long cable

PE36344-100cm = 100 cm long cable

75 Ohm F Male to 75 Ohm F Female Bulkhead Cable 12 Inch Length Using 75 Ohm RG179 Coax 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.

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URL: http://www.pasternack.com/f-male-f-female-rg179bu-cable-assembly-pe36344-12-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.

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# PE36344-12 CAD Drawing

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