



## 75 Ohm F Male Connector Crimp/Crimp Attachment For RG6

### TECHNICAL DATA SHEET

PE44312

#### 75 Ohm F Male Connector Crimp/Crimp Attachment For RG6

##### Configuration

Connector	F Male
Connector Interface Type	RG6
Cable Attachment Method (Shield/Contact)	Crimp/Crimp
Body Style	Straight

##### Electrical Specifications

Impedance, Ohms	75
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##### Mechanical Specifications

###### Temperature

Operating Range, deg C	-40 to +85
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###### Size

Length, in [mm]	0.779 [19.79]
Width/Dia., in [mm]	0.438 [11.13]
Weight, lbs [g]	0.009 [4.08]

##### Connector

Type	F Male
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	100µ in. minimum
Hex Size, in.	7/16
Torque, in-lbs [Nm]	15 [1.7]
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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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 Connector Crimp/Crimp Attachment For RG6 PE44312](#)

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.



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#### Plotted and Other Data

Notes:

Values at 25 °C, sea level

75 Ohm F Male Connector Crimp/Crimp Attachment For RG6 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.

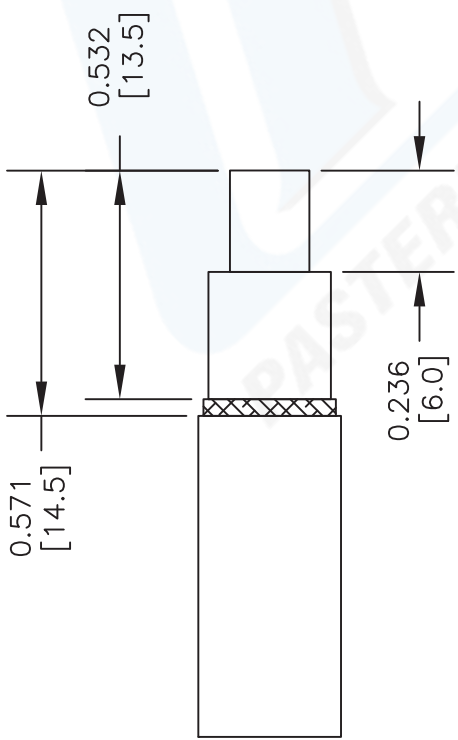
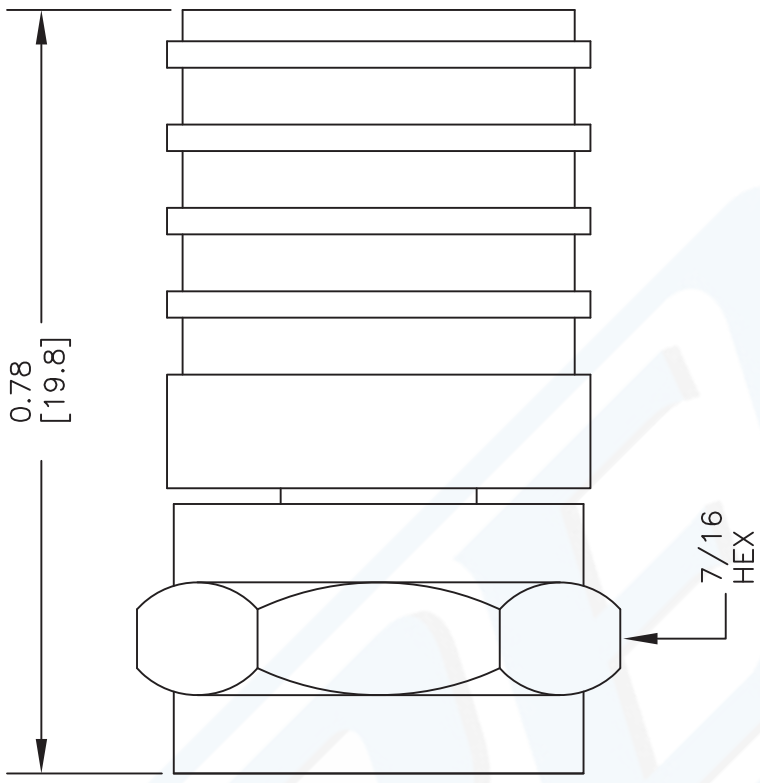
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm F Male Connector Crimp/Crimp Attachment For RG6 PE44312](http://www.pasternack.com/f-male-standard-rg6-connector-pe44312-p.aspx)

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PE44312 CAD Drawing

75 Ohm F Male Connector Crimp/Crimp Attachment For RG6



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN, PUSH CABLE INTO CONNECTOR UNTIL DIELECTRIC IS FLUSH WITH BODY SHOULDER. THEN CRIMP.

CRIMP SIZE REQUIRED

FERRULE: .384" HEX CRIMP TOOL

**PE PASTERNAK®**  
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DWG TITLE  
**PE44312**  
FSCM NO. 53919

NOTES:  
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 [mm].  
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

CAD FILE 091113 SCALE N/A SIZE A 2233