



75 Ohm F Male Connector Crimp/Solder Attachment For RG6-CATV

TECHNICAL DATA SHEET

PE44452

75 Ohm F Male Connector Crimp/Solder Attachment For RG6-CATV

Configuration

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

Electrical Specifications

Impedance, Ohms	75
-----------------	----

Mechanical Specifications

Size

Length, in [mm]	0.768 [19.51]
Width/Dia., in [mm]	0.438 [11.13]
Weight, lbs [g]	0.123 [55.79]

Connector

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

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

RoHS Compliant	Yes
----------------	-----

Plotted and Other Data

Notes:	Values at 25 °C, sea level
--------	----------------------------

75 Ohm F Male Connector Crimp/Solder Attachment For RG6-CATV 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/Solder Attachment For RG6-CATV PE44452](http://www.pasternack.com/f-male-standard-rg6-catv-connector-pe44452-p.aspx)

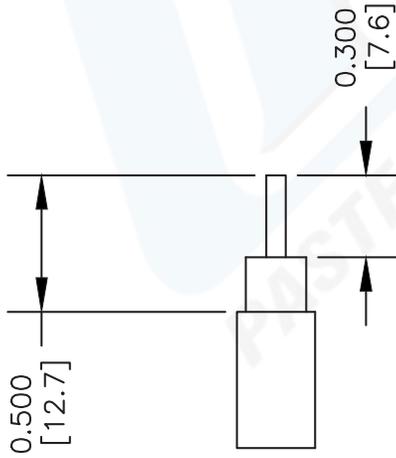
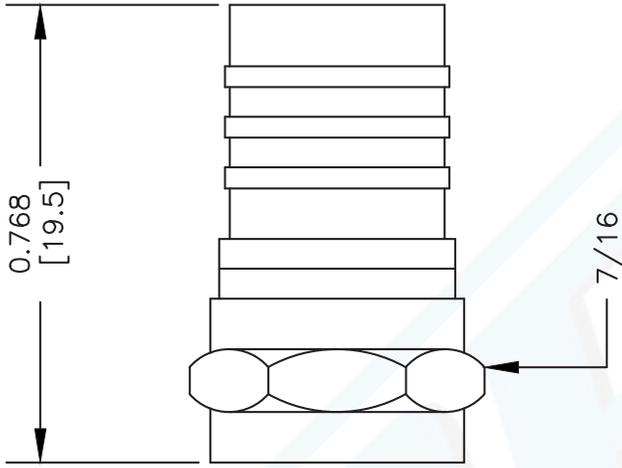
URL: <http://www.pasternack.com/f-male-standard-rg6-catv-connector-pe44452-p.aspx>

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.



PE44452 CAD Drawing

75 Ohm F Male Connector Crimp/Solder Attachment For RG6-CATV



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

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

CRIMP SIZE REQUIRED

FERRULE: .314" HEX CRIMP TOOL

DWG TITLE

PE44452

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.

FSCM NO. 53919

CAD FILE 062206

SCALE N/A

SIZE A

127



Pasternack Enterprises, Inc.

P.O. Box 16759 | Irvine | CA | 92623

Phone: (949) 261-1920 | Fax: (949) 261-7451

Website: www.pasternack.com | E-Mail: sales@pasternack.com