



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

RF Connectors Technical Data Sheet

PE44452

Configuration

- F Male Connector
- MIL-STD-348A
- 75 Ohms
- Straight Body Geometry
- Connector Interface Types: RG6-CATV
- 7/16 inch Hex

Features

- Silver Plated Brass Contact
- 70 µin minimum contact plating

Applications

- General Purpose Test
- Custom Cable Assemblies
- CATV

Description

Pasternack's PE44452 type F , F, Standard, Connector is part of our full line of RF components available for same-day shipping.

Our 75 ohm type F male connector PE44452 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Impedance	75	Ohms
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Mechanical Specifications

Size

Length	0.77 in [19.51 mm]
Width	0.44 in [11.13 mm]
Height	0.00 in [0.00 mm]
Weight	0.02 lbs [8.16 g]
Mating Torque	12 to 15 in-lbs [1.36 to 1.70 Nm]

Material Specifications

Description	Material	Plating
Contact	Brass	Silver 70 µin minimum
Body	Brass	Nickel 100 µin minimum
Coupling Nut	Brass	Nickel 100 µin minimum

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](#)



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Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

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 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: [75 Ohm F Male Connector Crimp/Solder Attachment for RG6-CATV PE44452](#)

URL: <https://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. 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.

