

# 75 Ohm SMC Plug Right Angle Connector Crimp/ Solder Attachment for RG179, RG187



## **RF Connectors Technical Data Sheet**

**PE4252** 

## Configuration

- SMC Plug Connector
- MIL-STD-348
- 75 Ohms
- Right Angle Body Geometry

- RG179, RG187 Interface TypeCrimp/Solder Attachment
- 11/32 inch Hex

#### **Features**

Gold Plated Contact

Contact plating according to MIL-G-45204

## **Applications**

• General Purpose Test

Custom Cable Assemblies

## Description

Pasternack's PE4252 75 ohm SMC plug right angle connector with crimp/solder attachment for RG179 and RG187 is part of our full line of RF components available for same-day shipping. Its right angle body geometry allows for easier connections in tight spaces.

Our 75 ohm SMC plug right angle connector PE4252 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.

#### **Mechanical Specifications**

#### Size

 Length
 0.77 in [19.56 mm]

 Width/Dia.
 0.375 in [9.53 mm]

 Height
 0.7 in [17.78 mm]

 Weight
 0.019 lbs [8.62 q]

Mating Torque 3 to 5 in-lbs [0.34 to 0.57 Nm]

#### **Material Specifications**

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm SMC Plug Right Angle Connector Crimp/Solder Attachment for RG179, RG187 PE4252

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 (see product page for current document)

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

Notes:

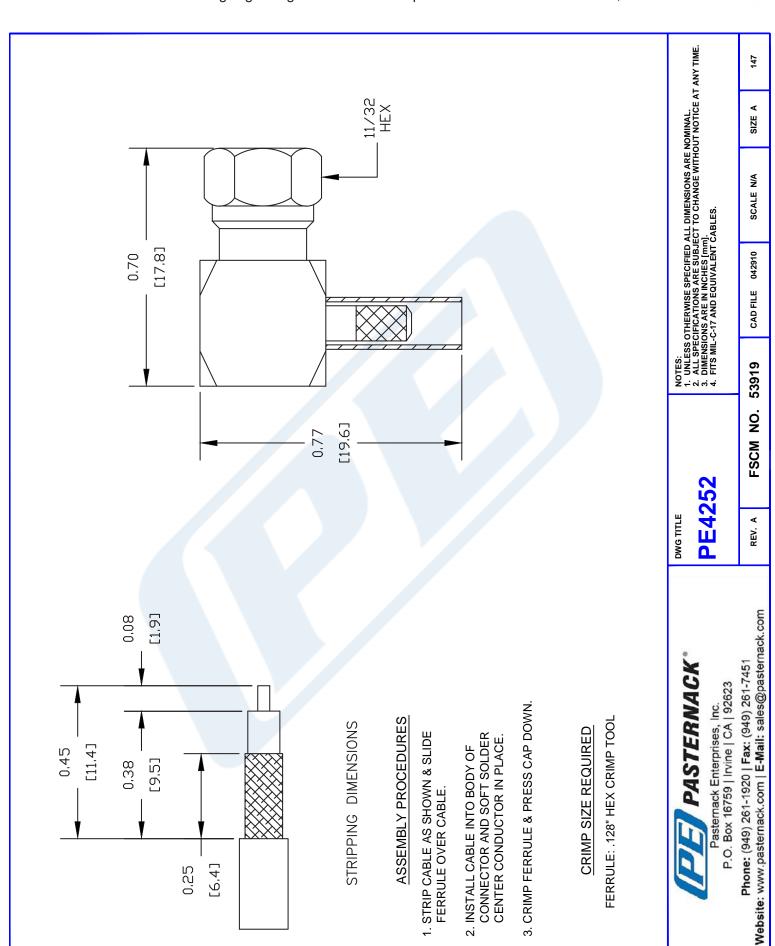
75 Ohm SMC Plug Right Angle Connector Crimp/Solder Attachment for RG179, RG187 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm SMC Plug Right Angle Connector Crimp/Solder Attachment for RG179, RG187 PE4252

URL: https://www.pasternack.com/smc-plug-standard-rg179-rg187-connector-pe4252-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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