

# SMA Male Right Angle Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71



## **PE4327**

## Configuration

- · SMA Male Connector
- MIL-STD-348
- 50 Ohms

#### **Features**

· Gold Plated Contact

## **Applications**

· General Purpose Test

- · Right Angle Body Geometry
- Connector Interface Types: RG59B/U, RG62, RG71
- 5/16 inch Hex
- Contact plating according to MIL-G-45204
- · Custom Cable Assemblies

## **Description**

Pasternack's PE4327 Right Angle, SMA, Standard, Connector 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 SMA male right angle connector PE4327 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.

## **Electrical Specifications**

Desc	ription Minir	mum Typi	ical I	Maximum	Units
Impedance		50			Ohms

#### **Mechanical Specifications**

Size

 Length
 0.924 in [23.47 mm]

 Width
 0.312 in [7.92 mm]

 Height
 0.615 in [15.62 mm]

 Weight
 0.016 lbs [7.26 g]

 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
Coupling Nut	Brass	Nickel
		QQ-N-290



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### **Environmental Specifications**

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

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

Notes:

SMA Male Right Angle Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71 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: SMA Male Right Angle Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71 PE4327

URL: https://www.pasternack.com/sma-male-rg59b-u-rg62-rg71-connector-pe4327-p.aspx

The information contained within 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 impliment improvements. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.

