

# SMA Male Right Angle Connector Solder Attachment for PE-020SR



## **RF Connectors Technical Data Sheet**

PE4920

## Configuration

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Right Angle Body Geometry

- PE-020SR Interface Type
   Solder/Solder Attachment
- 5/16 inch Hex

#### **Features**

Gold Plated Contact

Contact plating according to MIL-G-45204

# **Applications**

• General Purpose Test

Custom Cable Assemblies

#### **Description**

Pasternack's PE4920 SMA male right angle connector with solder/solder attachment for PE-020SR 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 PE4920 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
 0.615 in [15.62 mm]

 Width/Dia.
 0.438 in [11.13 mm]

 Weight
 0.013 lbs [5.9 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	Gold MIL-G-45204
Coupling Nut	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: SMA Male Right Angle Connector Solder Attachment for PE-020SR PE4920

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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 Solder Attachment for PE-020SR 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: SMA Male Right Angle Connector Solder Attachment for PE-020SR PE4920

URL: https://www.pasternack.com/sma-male-standard-pe-020sr-connector-pe4920-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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