

SMA Male Connector Crimp/Solder Attachment for PE-B150, RG180, RG195

PE4578

Configuration

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

Features

· Gold Plated Contact

Applications

· General Purpose Test

- · Straight Body Geometry
- Connector Interface Types: PE-B150, RG180, RG195
- 5/16 inch Hex
- Contact plating according to MIL-G-45204
- · Custom Cable Assemblies

Description

Pasternack's PE4578, SMA, Standard, Connector is part of our full line of RF components available for same-day shipping.

Our SMA male connector PE4578 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

Description	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 0.94 in [23.88 mm]

 Width
 0.312 in [7.92 mm]

 Weight
 0.01 lbs [4.54 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

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Connector Crimp/Solder Attachment for PE-B150, RG180, RG195 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 Connector Crimp/Solder Attachment for PE-B150, RG180, RG195 PE4578

URL: https://www.pasternack.com/sma-male-standard-rg180-rg195-connector-pe4578-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.

