

RT SMA Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400



• RG55, RG141, RG142, RG223, RG400 Interface

## **RF Connectors Technical Data Sheet**

## PE44182

### Configuration

- SMA Male Reverse Thread Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

### Features

- Gold Plated Brass Contact
- Contact plating according to MIL-G-45204

### **Applications**

General Purpose Test

Custom Cable Assemblies

Type

• 5/16 inch Hex

Reverse Thread

Crimp/Solder Attachment

### Description

Pasternack's PE44182 RT SMA male connector with crimp/solder attachment for RG55, RG141, RG142, RG223 and RG400 is part of our full line of RF components available for same-day shipping. This connector has a reverse thread, also known as a left-handed thread, for connector keying.

Our reverse thread SMA male connector PE44182 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 Width/Dia. Weight

0.95 in [24.13 mm] 0.312 in [7.92 mm] 0.013 lbs [5.9 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RT SMA Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400 PE44182

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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### Material Specifications

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

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

### **Plotted and Other Data**

Notes:

RT SMA Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400 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: RT SMA Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400 PE44182

URL: https://www.pasternack.com/sma-male-reverse-thread-rq55-rq141-rq142-rq223-rq400-connector-pe44182-p.aspx

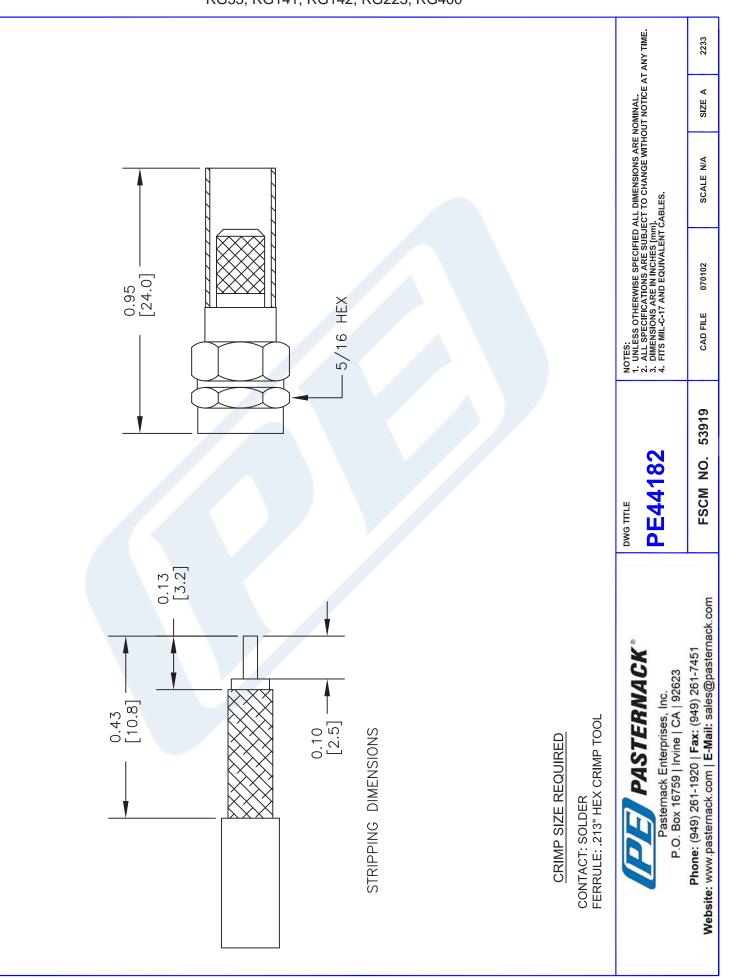
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PE44182 CAD Drawing RT SMA Male Connector Crimp/Solder Attachment for RG55, RG141, RG142, RG223, RG400



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