

RP SMA Female Connector Solder Attachment for PE-SR402AL, PE-SR402FL, PE-SR402FLJ, PE-SR402TN, RG402, Gold Plated Brass Body



RF Connectors
Technical Data Sheet

PE44723

# Configuration

- SMA Female Reverse Polarity Connector
- 50 Ohms
- Straight Body Geometry

 Connector Interface Types: PE-SR402AL, PE-SR-402FL, PE-SR402FLJ, PE-SR402TN, RG402

#### **Features**

Gold over Nickel Plated Brass Contact

Reverse Polarity

# **Applications**

• General Purpose Test

• Custom Cable Assemblies

### Description

Pasternack's PE44723 RP SMA female connector with solder/solder attachment for PE-SR402AL, PE-SR402FL, PE-SR402FLJ, PE-SR402TN and RG402 is part of our full line of RF components available for same-day shipping. The female reverse polarity configuration uses a female connector body with a male inner contact pin.

Our reverse polarity SMA female connector PE44723 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
 0.5 in [12.7 mm]

 Width/Dia.
 0.25 in [6.35 mm]

 Weight
 0.005 lbs [2.27 g]

#### **Material Specifications**

Description		Material	Plating
Contact		Brass	Gold over Nickel
Insulation		PTFE	
Body		Brass	Gold over Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP SMA Female Connector Solder Attachment for PE-SR402AL, PE-SR402FL, PE-SR402FLJ, PE-SR402TN, RG402, Gold Plated Brass Body PE44723

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#### **Environmental Specifications**

Compliance Certifications (see product page for current document)

## **Plotted and Other Data**

Notes:

RP SMA Female Connector Solder Attachment for PE-SR402AL, PE-SR402FL, PE-SR402FLJ, PE-SR402TN, RG402, Gold Plated Brass Body 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.

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URL: https://www.pasternack.com/sma-female-reverse-polarity-pe-sr402al-pe-sr402fl-rg402-connector-pe44723-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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# PE44723 CAD Drawing

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