

2.4mm Female Connector Clamp/Solder Attachment for PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-SR405TN, RG405



• PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-

SR405TN, RG405 Interface Type

50 µin minimum contact plating

Clamp/Solder Attachment

# **RF Connectors Technical Data Sheet**

## PE44216

## Configuration

- 2.4mm Female Connector
- 50 Ohms
- Straight Body Geometry

### Features

Gold over Nickel Plated Beryllium Copper Contact

## **Applications**

- General Purpose Test
- Custom Cable Assemblies

#### Description

Pasternack's PE44216 2.4mm female connector with clamp/solder attachment for PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-SR405TN and RG405 is part of our full line of RF components available for same-day shipping.

Our 2.4mm female connector PE44216 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	0.97 in [24.64 mm]
Width/Dia.	0.33 in [8.38 mm]
Weight	0.018 lbs [8.16 g]

#### **Material Specifications**

Description	Material	Plating
Contact	Beryllium Copper	Gold over Nickel 50 µin minimum
Insulation	PEI	
Body	Passivated Stainless Steel	SAE-AMS-2700

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 2.4mm Female Connector Clamp/Solder Attachment for PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-SR405TN, RG405 PE44216

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Compliance Certifications (see product page for current document)

#### Plotted and Other Data Notes:

2.4mm Female Connector Clamp/Solder Attachment for PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-SR405TN, RG405 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: 2.4mm Female Connector Clamp/Solder Attachment for PE-SR405AL, PE-SR405FL, PE-SR405FLJ, PE-SR405TN, RG405 PE44216

URL: https://www.pasternack.com/2.4mm-female-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe44216-p.aspx

PE44216 REV 1.1

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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# PE44216 CAD Drawing

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