

N Female Connector Clamp/Solder Attachment for RG17, RG218, RG219



# **RF Connectors Technical Data Sheet**

## **PE4646**

## Configuration

- N Female Connector
- MIL-STD-348
- 50 Ohms

### Features

Silver Plated Contact

- Straight Body Geometry
  RG17, RG218, RG219 Interface Type
- Clamp/Solder Attachment
- Clamp/Solder Attachmen

Contact plating according to QQ-S-365

### **Applications**

- General Purpose Test
- Custom Cable Assemblies

### Description

Pasternack's PE4646 type N female connector with clamp/solder attachment for RG17, RG218 and RG219 is part of our full line of RF components available for same-day shipping.

Our type N female connector PE4646 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	2.28 in [57.91 mm]
Width/Dia.	1.31 in [33.27 mm]
Weight	0.323 lbs [146.51 g]

#### Material Specifications

Description	1	Material	Plating
Contact			Silver QQ-S-365
Insulation		PTFE	
Body		Brass	Nickel QQ-N-290

### Environmental Specifications Temperature

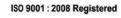
Operating Range

-65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 PE4646

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PE4646

Compliance Certifications (see product page for current document)

#### **Plotted and Other Data** Notes:

N Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 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: N Female Connector Clamp/Solder Attachment for RG17, RG218, RG219 PE4646

URL: https://www.pasternack.com/n-female-standard-rg218-connector-pe4646-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.



# PE4646 CAD Drawing

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