

# RP TNC Male Connector Clamp/Solder Attachment for RG59, RG62, RG71



## **RF Connectors Technical Data Sheet**

PE4665

## Configuration

- TNC Male Reverse Polarity Connector
- •50 Ohms
- Straight Body Geometry

- RG59, RG62, RG71 Interface Type
- Clamp/Solder Attachment

#### **Features**

- Max. Operating Frequency 11 GHz
- Gold Plated Brass Contact

Reverse Polarity

## **Applications**

General Purpose Test

Custom Cable Assemblies

### **Description**

Pasternack's PE4665 RP TNC male connector with clamp/solder attachment for RG59, RG62 and RG71 is part of our full line of RF components available for same-day shipping. The male reverse polarity configuration uses a male connector body with a female inner contact receptacle. Our TNC male connector operates up to a maximum frequency of 11 GHz.

Our reverse polarity TNC male connector PE4665 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
Frequency Range	DC		11	GHz
Operating Voltage (AC)			500	Vrms

### **Mechanical Specifications**

Size

Length 1.05 in [26.67 mm] Width/Dia. 0.571 in [14.50 mm] Weight 0.044 lbs [19.96 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP TNC Male Connector Clamp/Solder Attachment for RG59, RG62, RG71 PE4665

PE4665 REV 1.2





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#### **Material Specifications**

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum
Coupling Nut	Brass	Nickel 100 μin minimum

## **Environmental Specifications**

**Temperature** 

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

### **Plotted and Other Data**

Notes:

RP TNC Male Connector Clamp/Solder Attachment for RG59, RG62, RG71 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: RP TNC Male Connector Clamp/Solder Attachment for RG59, RG62, RG71 PE4665

URL: https://www.pasternack.com/tnc-male-reverse-polarity-rg59-rg62-connector-pe4665-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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