

## 75 Ohm TNC Male Connector Crimp/ Solder Attachment for RG59, RG62



RF Connectors
Technical Data Sheet

PE44166

## Configuration

- TNC Male Connector
- 75 Ohms

- Straight Body Geometry
- Connector Interface Types: RG59, RG62

## **Features**

Gold Plated Brass Contact

30µ in. minimum contact plating

## **Applications**

• General Purpose Test

Custom Cable Assemblies

## Description

Pasternack's PE44166 75 ohm TNC male connector with crimp/solder attachment for RG59 and RG62 is part of our full line of RF components available for same-day shipping.

Our 75 ohm TNC male connector PE44166 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
 1.098 in [27.89 mm]

 Width/Dia.
 0.571 in [14.50 mm]

 Weight
 0.03 lbs [13.61 g]

#### **Material Specifications**

Description	Material	Plating
Contact	Brass	Gold 30µ in. minimum
Body	Brass	Nickel 100μ in. minimum
Coupling Nut	Brass	Nickel 100μ in. minimum

## **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: 75 Ohm TNC Male Connector Crimp/Solder Attachment for RG59, RG62 PE44166

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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Compliance Certifications (see product page for current document)

#### **Plotted and Other Data**

Notes:

75 Ohm TNC Male Connector Crimp/Solder Attachment for RG59, RG62 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm TNC Male Connector Crimp/Solder Attachment for RG59, RG62 PE44166

URL: https://www.pasternack.com/tnc-male-rg59-rg62-connector-pe44166-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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# PE44166 CAD Drawing

75 Ohm TNC Male Connector Crimp/Solder Attachment for RG59, RG62

