

TNC Male Connector Crimp/Solder Attachment for ET-RG59, ET-E T-RG62, ET-RG71



# RF Connectors Technical Data Sheet ET11682

# Configuration

- TNC Male Connector
- 50 Ohms
- Straight Body Geometry

- ET-RG59, ET-RG62, ET-RG71 Interface Type
- Crimp/Solder Attachment

## Features

- Max. Operating Frequency 4 GHz
- Gold Plated Brass Contact

• 30 µin minimum contact plating

## Applications

General Purpose Test

Custom Cable Assemblies

#### Description

Ebeestock's ET11682 TNC male connector with crimp/solder attachment for ET-RG59, ET-RG62 and ET-RG71 is part of our full line of RF components available for same-day shipping. Our TNC male connector operates up to a maximum frequency of 4 GHz.

Our TNC male connector ET11682 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock'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, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Frequency Range	DC	4	GHz
Operating Voltage (AC)		500	Vrms
Dielectric Withstanding Voltage (AC)		1,500	Vrms

Performance by Frequency							
Frequency Range	DC to 0.5					GHz	
VSWR, Max	1.35:1						

## Mechanical Specifications

Size

Length 1.098 in [27.89 mm] Width/Dia. 0.59 in [14.99 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71 ET11682

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Weight 0.037 lbs [16.78 g]

### **Material Specifications**

Description	Material	Plating
Contact	Brass	Gold 30 µin minimum
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:


TNC Male Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71 from Ebeestock 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: TNC Male Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71

**URL:** https://www.ebeestock.com/tnc-male-connector-crimp-solder-attachment-for-rg59-rg62-rg71-00 11682

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

ET11682 CAD Drawing
TNC Male Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71



ET11682 REV 1.2