

TNC Male Right Angle Connector Clamp/Solder Attachment For E T-ET-RG178, ET-RG196



RF Connectors Technical Data Sheet ET11715

Configuration

- TNC Male Connector
- 50 Ohms
- Right Angle Body Geometry

- ET-RG178, ET-RG196 Interface Type
- Clamp/Solder Attachment

Features

- Max. Operating Frequency 3 GHz
- Good VSWR of 1.5:1

- Gold Plated Brass Contact
- 30µ in. minimum contact plating

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

Ebeestock's ET11715 TNC male right angle connector with clamp/solder attachment for ET-RG178 and ET-RG196 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 3 GHz and offers good VSWR of 1.5:1. Its right angle body geometry allows for easier connections in tight spaces.

Our TNC male right angle connector ET11715 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		3	GHz
VSWR			1.5:1	
Operating Voltage (AC)			500	Vrms

Mechanical Specifications

Size

 Length
 1.45 in [36.83 mm]

 Width/Dia.
 0.59 in [14.99 mm]

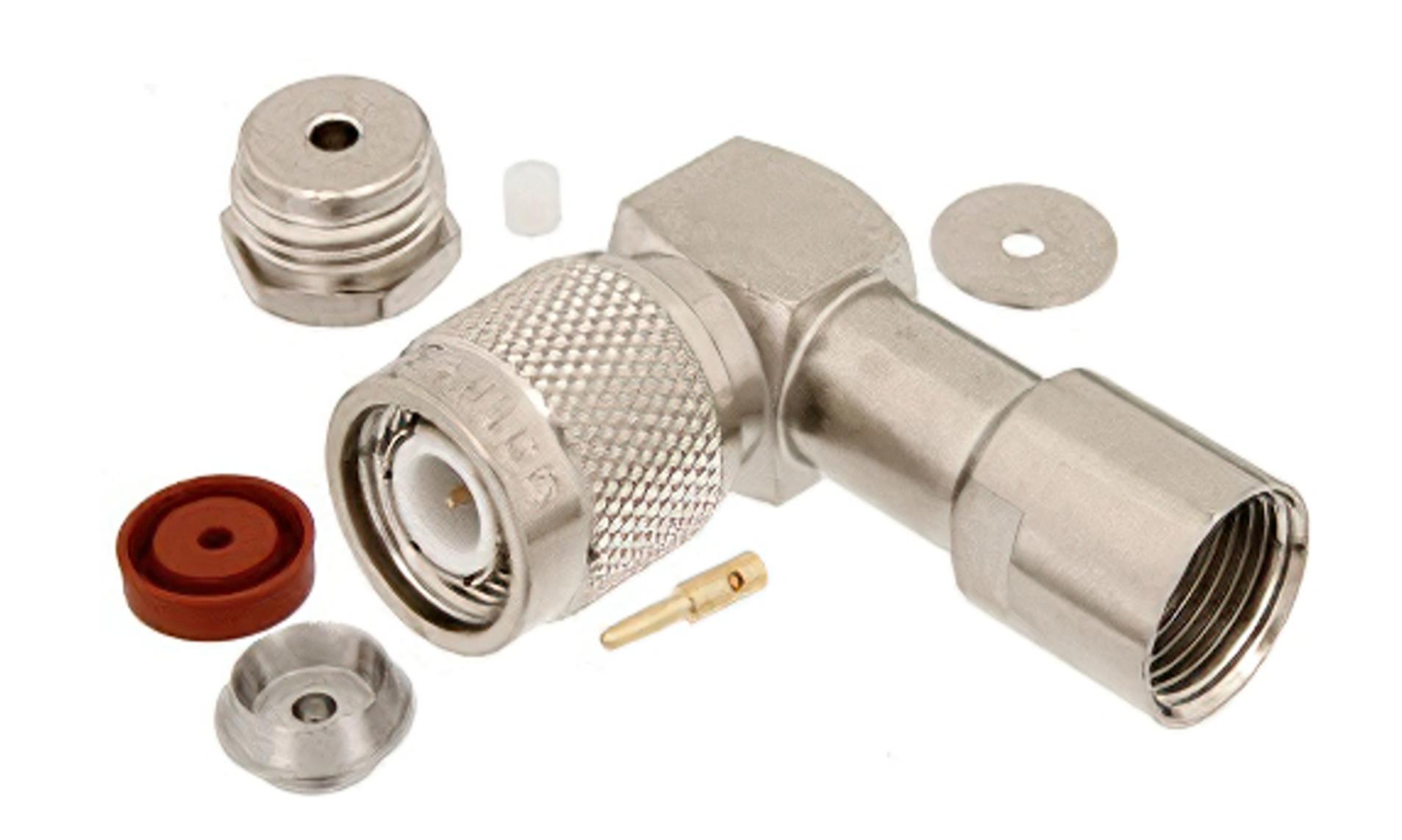
 Height
 1.15 in [29.21 mm]

 Weight
 0.1 lbs [45.36 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Right Angle Connector Clamp/Solder Attachment For ET-RG178, ET-RG196 ET11715



TNC Male Right Angle Connector Clamp/Solder Attachment For E T-ET-RG178, ET-RG196



RF Connectors Technical Data Sheet ET11715

Material Specifications

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

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Assembly Instruction

TNC Male Right Angle Connector Clamp/Solder Attachment For ET-RG178, ET-RG196 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 Right Angle Connector Clamp/Solder Attachment For ET-RG178, ET-RG196

URL: https://www.ebeestock.com/tnc-male-right-angle-connector-clamp-solder-attachment-for-rg178 -rg196-0011715

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.

www.ebeestock.com

ET11715 CAD Drawing

