

TNC Male Right Angle Connector Clamp/Solder Attachment for E

T-RG58, ET-RG55, ET-ET-RG141, ET-ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195,



RF Connectors Technical Data Sheet

ET11675

Configuration

- TNC Male Connector
- MIL-STD-348A
- 50 Ohms
- Right Angle Body Geometry

 Connector Interface Types: ET-RG58, ET-RG55, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, ET38380

Features

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

• 30 µin minimum contact plating

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11675 TNC male right angle connector with clamp/solder attachment for ET-RG58, ET-RG55, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195 and ET38380 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 11 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our TNC male right angle connector ET11675 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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz
Operating Voltage (AC)			500	Vrms

Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 4					GHz
VSWR, Max	1.5:1					

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-RG58, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, ET38380 ET11675

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Mechanical Specifications

Size

 Length
 1.6 in [40.64 mm]

 Width/Dia.
 0.571 in [14.50 mm]

 Height
 1.145 in [29.08 mm]

 Weight
 0.088 lbs [39.92 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

Mechanical Specification Notes:

When attaching the connector to the cable use a clamp torque value of 26 to 30 in-lbs [2.94 to 3.39 Nm]

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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URL: https://www.ebeestock.com/tnc-male-right-angle-connector-clamp-solder-attachment-for-rg58-rg55-rg141-rg142-rg223-rg400-rg303-pe-c195-pe-p195-lmr-195-0011675

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.

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ET11675 CAD Drawing

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