

TNC Female Connector Solder Attachment for ET38378, ET38378-DB, ET38378-UF, ET38330, ET38329, ET38331



RF Connectors Technical Data Sheet

ET11779

Configuration

- TNC Female Connector
- 50 Ohms
- Straight Body Geometry

 Connector Interface Types: ET38378, ET38376, ET38375, ET38330, ET38329, ET38331

Features

- Max. Operating Frequency 6 GHz
- Excellent VSWR of 1.2:1

Gold Plated Brass Contact

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11779 TNC female connector with solder attachment for ET38378, ET38376, ET38375, ET38330, ET38329 and ET38331 is part of our full line of RF components available for same-day shipping. Our TNC female connector operates up to a maximum frequency of 6 GHz and offers excellent VSWR of 1.2:1.

Our TNC female connector ET11779 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		6	GHz
VSWR			1.2:1	
Insertion Loss			0.2	dB
Operating Voltage (DC)			500	Vdc
Dielectric Withstanding Voltage (AC)			1,500	Vrms
Dielectric Withstanding Voltage (DC)			1,500	Vdc
Dielectric Withstanding Voltage (DC)			1,500	Vd

Mechanical Specifications

Size

 Length
 1.11 in [28.19 mm]

 Width/Dia.
 0.56 in [14.22 mm]

 Weight
 0.5 lbs [226.8 g]

 Mating Cycles
 500 Cycles

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female Connector Solder Attachment for ET38378, ET38376, ET38375, ET-B400, ET38329, ET38331 ET11779

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



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Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Nickel
Crimp Sleeve	Brass	Nickel

Environmental Specifications

Temperature

Operating Range -55 to +85 deg C

Humidity MIL-Std. 202 Method 106

Vibration

MIL-Std. 202 Method 204 (Test Condition D)

Altitude

MIL-Std. 202 Method 105 (Test Condition C)

Temperature Cycle

MIL-Std. 202 Method 102 (Test Condition D)

Salt Spray

MIL-Std. 202 Method 101 (Test Condition B)

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

TNC Female Connector Solder Attachment for ET38378, ET38376, ET38375, ET38330, ET38329, ET38331 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.

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URL: https://www.ebeestock.com/tnc-female-connector-solder-attachment-for-lmr-400-lmr-400-db-lmr-400-uf-pe-b400-pe-b405-pe-c400-0011779

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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