

N Male Right Angle Connector Crimp/Solder Attachment for ET3 8380, ET-C195



RF Connectors Technical Data Sheet



Times Microwave Systems Connector Specification Configuration

- N Male Connector
- 50 Ohms

- Right Angle Body Geometry
- Connector Interface Types: ET38380, ET-C195

Features

- Max. Operating Frequency 6 GHz
- Gold Plated Brass Contact

• 50µ in. minimum contact plating

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11017 type N male right angle connector with crimp/solder attachment for ET38380 and ET-C195 is part of our full line of RF components available for same-day shipping. Our type N male connector operates up to a maximum frequency of 6 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our type N male right angle connector ET11017 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
Operating Voltage (AC)			750	Vrms
Dielectric Withstanding Voltage (AC)			1,000	Vrms

Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 2	2 to 6				GHz
VSWR, Max	1.2:1	1.3:1				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Right Angle Connector Crimp/Solder Attachment for ET38380, ET-C195 TC-195-NMH-RA-D

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 1.2 in [30.48 mm] 0.8 in [20.32 mm] Width/Dia. Weight 0.093 lbs [42.18 g] 500 Cycles Mating Cycles

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 50µ in. minimum
Insulation	Teflon	
Body	Brass	Tri-Metal 80µ in. minimum
Coupling Nut	Brass	Tri-Metal 80µ in. minimum

Environmental Specifications

-55 to +155 deg C Operating Range

MIL-STD-202, Method 204, Condition B Shock MIL-STD-202, Method 213, Condition B Vibration

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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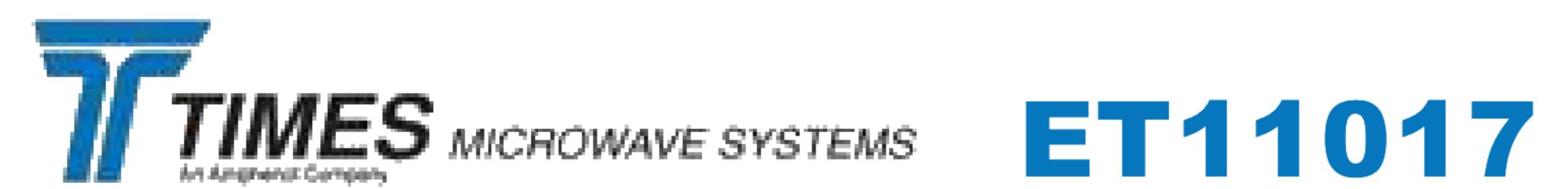
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N Male Right Angle Connector Crimp/Solder Attachment for ET38380, ET-C195 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.ebeestock.com/n-male-right-angle-connector-crimp-solder-attachment-for-lmr-195 -pe-c195-0011017

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.

