

N Male Connector Crimp/Solder Attachment for ET38330, ET3832

9, ET38331, ET38378, 0.400 inch



RF Connectors Technical Data Sheet ET10991

Configuration

- N Male Connector
- MIL-STD-348A
- 50 Ohms
- Straight Body Geometry

Features

- Max. Operating Frequency 6 GHz
- Good VSWR of 1.3:1

- ET38330, ET38329, ET38331, ET38378, .400 inch Interface Type
- Crimp/Solder Attachment
- Silver Plated Brass Contact
- 70 µin minimum contact plating

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET10991 type N male connector with crimp/solder attachment for ET38330, ET38329, ET38331, ET38378 and .400 inch 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 and offers good VSWR of 1.3:1.

Our type N male connector ET10991 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			1.3:1	
Operating Voltage (AC)			600	Vrms

Mechanical Specifications

Size

Length
Width/Dia.

1.505 in [38.23 mm]
0.827 in [21.01 mm]

Weight

0.072 lbs [32.66 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Crimp/Solder Attachment for ET38330, ET38329, ET38331, ET38378, 0.400 inch ET10991

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



N Male Connector Crimp/Solder Attachment for ET38330, ET3832

9, ET38331, ET38378, 0.400 inch



RF Connectors Technical Data Sheet ET10991

Material Specifications

Description	Material	Plating	
Contact	Brass	Silver 70 µin minimum	
Insulation	PTFE		
Body	Brass	Nickel 100 µin minimum	
Coupling Nut	Brass	Nickel 100 µin minimum	
Crimp Sleeve	Brass	Nickel	

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Male Connector Crimp/Solder Attachment for ET38330, ET38329, ET38331, ET38378, 0.400 inch 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: N Male Connector Crimp/Solder Attachment for ET38330, ET38329, ET38331, ET38378, 0.400 inch ET10991

URL: https://www.ebeestock.com/n-male-connector-crimp-solder-attachment-for-pe-b400-pe-b405-pe-c400-lmr-400-0-400-inch-0010991

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.

ET10991 CAD Drawing

N Male Connector Crimp/Solder Attachment for ET38330,
ET38329, ET38331, ET38378, 0.400 inch

