

N Male Connector Solder Attachment for ET38338, ET38337, ET38337J, ET38334, ET-RG402



RF Connectors Technical Data Sheet

ET10850

Configuration

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

RG402 Interface Type

• Solder/Solder Attachment

Features

- Max. Operating Frequency 11 GHz
- Good VSWR of 1.5:1

- Gold Plated Brass Contact
- 30 µin minimum contact plating

• ET38338, ET38337, ET38335, ET-SR402TN, ET-

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET10850 type N male connector with solder/solder attachment for ET38338, ET38337, ET38335, ET38334 and ET-RG402 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 11 GHz and offers good VSWR of 1.5:1.

Our type N male connector ET10850 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

Minimum	Typical	Maximum	Units
DC		11	GHz
		1.5:1	
		1,000	Vrms
			DC 11 1.5:1

Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 8	8 to 11				GHz
VSWR, Max	1.35:1	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: N Male Connector Solder Attachment for ET38338, ET38337, ET38335, ET- SR402TN, ET-RG402 ET10850

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
 0.965 in [24.51 mm]

 Width/Dia.
 0.787 in [19.99 mm]

 Weight
 0.076 lbs [34.47 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 µin minimum
Insulation	PTFE	
Body	Brass	Gold
Coupling Nut	Brass	Nickel 100 µin minimum

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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N Male Connector Solder Attachment for ET38338, ET38337, ET3837, ET387, E



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ET10850

N Male Connector Solder Attachment for ET38338, ET38337, ET38335, ET38334, ET-RG402 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-connector-solder-attachment-for-pe-sr402al-pe-sr402fl-pe-sr402flj-pe-sr402tn-rg402-0010850

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.

