

N Male Low PIM Connector Solder Attachment for ET38338, ET38 337, ET38337J, ET38334, ET-RG402



RF Connectors Technical Data Sheet

ET10973

Configuration

- N Male Connector
- 50 Ohms
- Straight Body Geometry
- ET38338, ET38337, ET38335, ET-

Features

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

SR402TN, ET-RG402 Interface Type

- Solder/Solder Attachment
- 3/4 inch Hex
- Low PIM Design

• PIM levels lower than -160 dBc

Silver Plated Brass Contact

Applications

- General Purpose Test
- Wireless Communications
- Custom Cable Assemblies
- Low PIM Applications

Description

Ebeestock's ET10973 type N male low PIM connector with solder/solder attachment for ET38338, ET38337, ET- SR402FLJ, 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 6 GHz and offers excellent VSWR of 1.2:1. The type N male connector also has low passive intermodulation of -160 dBc.

Our type N male connector ET10973 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	
Passive Intermodulation			-160	dBc
at 1,800 MHz				

Performance by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 3	3 to 6				GHz
VSWR, Max	1.15:1	1.2:1				

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Low PIM Connector Solder Attachment for ET38338, ET38337, ET- SR402FLJ, ET38334, ET-RG402 ET10973

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Mechanical Specifications

Size

 Length
 0.96 in [24.38 mm]

 Width/Dia.
 0.75 in [19.05 mm]

 Weight
 0.064 lbs [29.03 g]

Material Specifications

Silver	
Silver	
-	Silver

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Male Low PIM 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% availability and are part of the broadest selection in the industry.

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URL: https://www.ebeestock.com/n-male-low-pim-connector-solder-attachment-for-pe-sr402al-pe-sr402fl-pe-sr402flj-pe-sr402tn-rg402-0010973

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.

ET10973 CAD Drawing

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