

N Female Right Angle Connector Solder Attachment 4 Hole Flan ge Mount Solder Cup Terminal, .718 inch Hole Spacing



RF Connectors Technical Data Sheet ET10962

Configuration

- N Female Connector
- MIL-STD-348
- 50 Ohms
- Right Angle Body Geometry

- Solder Cup Interface Type
- Solder Attachment
- 4 Hole Flange

Features

- Max. Operating Frequency 12.4 GHz
- Silver Plated Beryllium Copper Contact

Contact plating according to ASTM-B700

Applications

General Purpose Test

Rack and Panel Mount Applications

Description

Ebeestock's ET10962 type N female right angle 4 hole flange mount connector with solder cup terminal (.718 inch hole spacing) is part of our full line of RF components available for same-day shipping. Our type N female connector operates up to a maximum frequency of 12.4 GHz. Its right angle body geometry allows for easier connections in tight spaces. This type N 4 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our type N female right angle 4 hole flange connector ET10962 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		12.4	GHz
Operating Voltage (AC)			1,000	Vrms
Dielectric Withstanding Voltage (AC)			2,500	Vrms

Mechanical Specifications

Size

 Length
 1.46 in [37.08 mm]

 Width/Dia.
 1 in [25.40 mm]

 Height
 1.405 in [35.69 mm]

 Weight
 0.126 lbs [57.15 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Right Angle Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing ET10962

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Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Silver ASTM-B700
Insulation	PTFE	
Body	Brass	Nickel ASTM-B689

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Female Right Angle Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing 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-female-right-angle-connector-solder-attachment-4-hole-flange-m ount-solder-cup-terminal-718-inch-hole-spacing-0010962

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.



