

N Female Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .718 inch Hole Spacing



# RF Connectors Technical Data Sheet ET10857

# Configuration

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

## Features

- Max. Operating Frequency 11 GHz
- Good VSWR of 1.3:1

- Pin Interface Type
- Solder Attachment
- 4 Hole Flange
- Gold Plated Brass Contact
- 30 µin minimum contact plating

# Applications

General Purpose Test

Rack and Panel Mount Applications

## Description

Ebeestock's ET10857 type N female connector solder attachment 4 hole flange mount pin 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 11 GHz and offers good VSWR of 1.3:1. 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 4 hole flange connector ET10857 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 connector assemblies for you and ship same-day.

#### Electrical Specifications

Frequency Range	DC		11	GHz
VSWR			1.3:1	
Operating Voltage (AC)			1,000	Vrms

## Mechanical Specifications

#### Size

 Length
 1.441 in [36.6 mm]

 Width/Dia.
 1 in [25.40 mm]

 Height
 1 in [25.4 mm]

 Weight
 0.071 lbs [32.21 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 Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .718 inch Hole

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

Webstie:www.ebeestock.com Email:sales@ebeestock.com



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## Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 µin minimum
Insulation	PTFE	
Body	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:

N Female Connector Solder Attachment 4 Hole Flange Mount Pin 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-connector-solder-attachment-4-hole-flange-mount-pin-ter minal-718-inch-hole-spacing-0010857

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.

ET10857 CAD Drawing

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