

N Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal



RF Connectors Technical Data Sheet

ET10976

Configuration

- N Female Connector
- 50 Ohms
- Straight Body Geometry

- Connector Interface Types: Solder Cup
- 4 Hole Flange

Features

Max. Operating Frequency 11 GHz

Gold Plated Phosphor Bronze Contact

Applications

General Purpose Test

Rack and Panel Mount Applications

Description

Ebeestock's ET10976 type N female 4 hole flange mount connector with Solder Cup terminal 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. 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 ET10976 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		11	GHz

Mechanical Specifications

Size	
Length	1.13 in [28.7 mm]
Width/Dia.	1 in [25.40 mm]
Height	1 in [25.4 mm]
Weight	0.067 lbs [30.39 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 Solder Cup Terminal ET10976



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Material Specifications

Description	Material	Plating
Contact	Phosphor Bronze	Gold
Insulation	PTFE	
Outer Conductor	Brass	Tri-Metal

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 Solder Cup Terminal 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-female-connector-solder-attachment-4-hole-flange-mount-solder-cup-terminal-0010976

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.

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ET10976 CAD Drawing

N Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal

