

N Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .380 inch Diameter



RF Connectors Technical Data Sheet

PE4488

Configuration

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

Features

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

Applications

General Purpose Test

- Solder Cup Interface Type
- Solder Attachment
- Bulkhead
- Gold Plated Brass Contact
- 50 µin minimum contact plating
- Rack and Panel Mount Applications

Description

Pasternack's PE4488 type N female bulkhead mount connector solder attachment solder cup terminal, .380 inch diameter 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 1.5:1. This type N bulkhead 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 bulkhead connector PE4488 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack'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, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable connector assemblies for you and ship same-day.

Electrical Specifications

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

Mechanical Specifications

Size	
Length	1.134 in [28.8 mm]
Width/Dia.	0.63 in [16.00 mm]
Weight	0.055 lbs [24.95 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 Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .380 inch Diameter PE4488

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Solder Cup Terminal, .380 inch Diameter

N Female Bulkhead Mount Connector Solder Attachment

RF Connectors Technical Data Sheet

PE4400

Material Specifications Material Description Plating Brass Gold Contact 50 µin minimum PTFE Insulation 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 Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .380 inch Diameter from Pasternack 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .380 inch Diameter PE4488 URL: https://www.pasternack.com/n-female-standard-solder-cup-terminal-connector-pe4488-p.aspx

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE4488 CAD Drawing N Female Bulkhead Mount Connector Solder Attachment

Solder Cup Terminal, .380 inch Diameter

