

N Female Right Angle Bulkhead Mount Connector Solder Attachment Thru Hole PCB, .596 inch D Hole



RF Connectors Technical Data Sheet

PE44398

Configuration

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

Features

- Max. Operating Frequency 10 GHz
- Silver Plated Beryllium Copper Contact

Applications

General Purpose Test

- Thru Hole Interface Type
- Solder Attachment
- Bulkhead

70 µin minimum contact plating

Rack and Panel Mount Applications

PCB Applications

Description

Pasternack's PE44398 type N female right angle bulkhead connector with solder attachment for thru hole PCB (.596 inch D hole) 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 10 GHz. Its right angle body geometry allows for easier connections in tight spaces. 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 right angle bulkhead connector PE44398 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 assemblies for you and ship same-day.

Electrical Specifications

10	GHz
1,000	Vrms
2,500	Vrms
	,

Mechanical Specifications

Size	
Length	1.631 in [41.43 mm]
Width/Dia.	0.748 in [19.00 mm]
Height	1.04 in [26.42 mm]
Weight	0.139 lbs [63.05 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 Bulkhead Mount Connector Solder Attachment Thru Hole PCB, .596 inch D Hole PE44398

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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Contact		
	Beryllium Copper	Silver 70 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum
vironmental Specifications Temperature		
Operating Range	-65 to +165 deg C	
mpliance Certifications (see produc	t page for current document)	
tted and Other Data		
Notes:		
č	nestic and International orders. O	Hole PCB, .596 inch D Hole from Pasternac ur RF, microwave and millimeter wave product try.
		btain additional part information including price or Solder Attachment Thru Hole PCB, .596 inc
L: https://www.pasternack.com/n-female	-standard-thru-hole-pcb-connecto	r-pe44398-p.aspx
e modifications to the part and/or the documentation	of the part, in order to implement improve re nominal. Pasternack does not make any	ntative of the part described herein. It may be necessary ments. Pasternack reserves the right to make such change representation or warranty regarding the suitability of the part of the use of any part or documentation.

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PE44398 CAD Drawing N Female Right Angle Bulkhead Mount Connector Solder

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