

N Female Connector Solder Attachment 2 Hole Flange Mount Tab Terminal, 1.0 inch Hole Spacing



RF Connectors Technical Data Sheet

PE44078

Configuration

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

Features

- · Max. Operating Frequency 11 GHz
- Silver Plated Contact

Contact plating according to QQ-S-365

Tab Interface Type

Solder Attachment

2 Hole Flange

Applications

- General Purpose Test
- Rack and Panel Mount Applications

Description

Pasternack's PE44078 type N female 2 hole flange mount connector with solder attachment tab terminal (1.0 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. This type N 2 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 2 hole flange connector PE44078 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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz

Mechanical Specifications

Size	
Length	0.84 in [21.34 mm]
Width/Dia.	0.64 in [16.26 mm]
Height	1.3 in [33.02 mm]
Weight	0.068 lbs [30.84 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 2 Hole Flange Mount Tab Terminal, 1.0 inch Hole Spacing PE44078

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

Sales@Pasternack.com • Techsupport@Pasternack.com



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Material Specifications

Description	Material	Plating
Contact		Silver QQ-S-365
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Assembly Instruction

N Female Connector Solder Attachment 2 Hole Flange Mount Tab Terminal, 1.0 inch Hole Spacing from Pasternack 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.pasternack.com/n-female-standard-tab-terminal-connector-pe44078-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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PE44078 CAD Drawing

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