

N Female Right Angle Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing



RF Connectors Technical Data Sheet

PE4486

Configuration

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

Features

- Max. Operating Frequency 12.4 GHz
- Silver Plated Beryllium Copper Contact

Applications

General Purpose Test

- Solder Cup Interface Type
- Solder Attachment
- 4 Hole Flange

Contact plating according to ASTM-B700

• Rack and Panel Mount Applications

Description

Pasternack's PE4486 type N female right angle 4 hole flange mount connector with solder cup 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 12.4 GHz. Its right angle body geometry allows for easier connections in tight spaces. 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 right angle 4 hole flange connector PE4486 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		12.4	GHz
Operating Voltage (AC)			1,000	Vrms
Dielectric Withstanding Voltage (AC)			2,500	Vrms

Mechanical Specifications

Size	
Length	1.46 in [37.08 mm]
Width/Dia.	1 in [25.40 mm]
Height	1.405 in [35.69 mm]
Weight	0.126 lbs [57.15 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 Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing PE4486

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

ISO 9001 : 2008 Registered





N Female Right Angle Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing



PE4486

RF Connectors Technical Data Sheet

Contact	Material	Plating
Contact	Beryllium Copper	Silver ASTM-B700
Insulation	PTFE	
Body	Brass	Nickel ASTM-B689
vironmental Specifications Temperature		65 dag C
Operating Range	-65 to +1	os deg C
mpliance Certifications (see pro	oduct page for current document)	
otted and Other Data Notes:		
sternack Enterprises has same day		lder Cup Terminal, .718 inch Hole Spacing from Sonal orders. Our RF, microwave and millime ion in the industry.
		otain additional part information including pri nent 4 Hole Flange Mount Solder Cup Termir
L: https://www.pasternack.com/n-fen	nale-standard-solder-cup-terminal-cor	nnector-pe4486-p.aspx
		ntative of the part described herein. It may be necessar ments. Pasternack reserves the right to make such chan

© 2016 Pasternack Enterprises All Rights Reserved





PE4486 CAD Drawing

N Female Right Angle Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .718 inch Hole Spacing

