

RP-TNC Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .531 inch Hole Spacing



RF Connectors Technical Data Sheet

PE4708

Configuration

- TNC Male Reverse Polarity Connector
- 50 Ohms
- Straight Body Geometry

Features

- Max. Operating Frequency 11 GHz
- Good VSWR of 1.35:1

Applications

General Purpose Test

- Solder Cup Interface Type
- Solder Attachment
- 4 Hole Flange
- Gold Plated Brass Contact
- Reverse Polarity

Description

Pasternack's PE4708 RP TNC male 4 hole flange mount connector with solder cup terminal (.531 inch hole spacing) is part of our full line of RF components available for same-day shipping. The male reverse polarity configuration uses a male connector body with a female inner contact receptacle. Our TNC male connector operates up to a maximum frequency of 11 GHz and offers good VSWR of 1.35:1. This TNC 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.

Rack and Panel Mount Applications

Our reverse polarity TNC male 4 hole flange connector PE4708 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
VSWR			1.35:1	
Operating Voltage (AC)			500	Vrms
Operating Voltage (AC)			500	

Mechanical Specifications

Size	
Length	1.225 in [31.12 mm]
Width/Dia.	0.75 in [19.05 mm]
Height	0.75 in [19.05 mm]
Weight	0.05 lbs [22.68 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP-TNC Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .531 inch Hole Spacing PE4708

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Material Specifications Material Plating Description Brass Gold Contact PTFE Insulation Body Brass Nickel 100 µin minimum Brass Nickel Coupling Nut 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: **Assembly Instruction**

RP-TNC Male Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, .531 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/tnc-male-reverse-polarity-solder-cup-terminal-connector-pe4708-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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PE4708 CAD Drawing

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