

QMA Female Commercial Grade Connector Solder Attachment 4 Hole Flange Mount Terminal, .340 inch Hole Spacing

PE51707

Configuration

- · QMA Female Connector
- 50 Ohms
- · Straight Body Geometry

Features

· Max. Operating Frequency 18 GHz

Applications

· General Purpose Test

- · 4 Hole Flange
- · Commercial Grade Design
- · Gold over Nickel over Copper Plated Beryllium Copper Contact
- · Rack and Panel Mount Applications

Description

Pasternack's PE51707, QMA, Commercial Grade, connector with solder attachment terminal is part of our full line of RF components available for same-day shipping. Our QMA female connector operates up to a maximum frequency of 18 GHz. This QMA 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 QMA female 4 hole flange connector PE51707 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		18	GHz
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 0.84 in [21.34 mm]

 Width
 0.5 in [12.7 mm]

 Height
 0.5 in [12.7 mm]

 Weight
 0.07 lbs [31.75 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold over Nickel over Copper
Insulation	PTFE	
Body	Brass Gold over Nickel over Copper	



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Environmental Specifications Temperature

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

QMA Female Commercial Grade Connector Solder Attachment 4 Hole Flange Mount Terminal, .340 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QMA Female Commercial Grade Connector Solder Attachment 4 Hole Flange Mount Terminal, .340 inch Hole Spacing PE51707

URL: https://www.pasternack.com/qma-female-terminal-connector-pe51707-p.aspx

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

PE51707 CAD Drawing

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