

RP SMA Female Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing



TECHNICAL DATA SHEET

PE4869

RP SMA Female Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

Configuration

Connector SMA Female Reverse Polarity

Connector Interface Type
Cable Attachment Method (Shield/Contact)
Body Style
Thru Hole
Solder
Straight

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 0.5 [12.7]

 Width/Dia., in [mm]
 0.25 [6]

 Height, in [mm]
 0.25 [6.35]

 Weight, lbs [g]
 0.006 [2.72]

Connector

Type SMA Female Reverse Polarity

Contact Material and Plating

Body Material and Plating

Dielectric Type

Gold

Brass, Gold

PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP SMA Female Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4869

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.





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Plotted and Other Data

Notes:

Values at 25 °C, sea level

RP SMA Female Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/sma-female-reverse-polarity-thru-hole-pcb-connector-pe4869-p.aspx

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PE4869 CAD Drawing

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