

# PAGK

## SMP Male Smooth Bore Connector Solder Attachment Thru Hole PCB Catchers Mitt with 0.170 Pin Length

### TECHNICAL DATA SHEET

PE44967

Configuration

Connector SMP Male, Smooth Bore Connector Specification DESC 94007

Connector Interface Type
Attachment Method (Shield/Contact)
Body Style

Thru Hole
Solder
Straight

**Electrical Specifications** 

Impedance 50 Ohms

**Mechanical Specifications** 

Temperature

Operating Range -65 to +165 deg C

Size

 Length
 0.342 in [8.69 mm]

 Width/Dia.
 0.2 in [5.08 mm]

 Weight
 0.082 lbs [37.19 g]

Connector

Type SMP Male

Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification
Body Plating Specification
Body Plating Specification
Beryllium Copper, Gold
50µ in. minimum

Dielectric Type Teflon

Diciocitic Type

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Male Smooth Bore Connector Solder Attachment Thru Hole PCB Catchers Mitt with 0.170 Pin Length PE44967

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

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### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

SMP Male Smooth Bore Connector Solder Attachment Thru Hole PCB Catchers Mitt with 0.170 Pin Length from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/smp-male-standard-thru-hole-pcb-connector-pe44967-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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# PE44967 CAD Drawing

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