



# SMP Male Limited Detent Connector Solder Attachment .092 inch End Launch PCB

## TECHNICAL DATA SHEET

PE44942

Configuration

Connector Connector Specification Connector Interface Type

Attachment Method (Shield/Contact) Body Style

SMP Male, Limited Detent MIL-STD-348 .092 inch End Launch Solder Straight

**Electrical Specifications** 

Impedance

50 Ohms

**Mechanical Specifications** 

Size

Length Width/Dia. Height

Weight

Connector

Type Contact Material and Plating **Contact Plating Specification** 

Body Material and Plating **Body Plating Specification** 

Dielectric Type

SMP Male

0.29 in [7.37 mm]

0.25 in [6.35 mm]

0.171 in [4.34 mm]

0.082 lbs [37.19 g]

Beryllium Copper, Gold

MIL-G-45204

Beryllium Copper, Gold

MIL-G-45204

**PTFE** 

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 Limited Detent Connector Solder Attachment .092 inch End Launch PCB PE44942

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#### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

SMP Male Limited Detent Connector Solder Attachment .092 inch End Launch PCB 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Male Limited Detent Connector Solder Attachment .092 inch End Launch PCB PE44942

URL: http://www.pasternack.com/smp-male-standard-.092-end-launch-pcb-connector-pe44942-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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