



# SMP Male Smooth Bore Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal .050 inch Pin Length

### TECHNICAL DATA SHEET

PE44929

Configuration

Connector SMP Male, Smooth Bore

**Connector Specification DESC 94007** 

Connector Interface Type Pin Attachment Method (Shield/Contact) Solder Body Style Straight Mount Method Solder

Isolated Ground / Hermetic Hermetically Sealed

**Electrical Specifications** 

Impedance 50 Ohms

**Mechanical Specifications** 

Size

Length 0.19 in [4.83 mm] Width/Dia. 0.145 in [3.68 mm] Weight 0.082 lbs [37.19 g]

Connector

SMP Male Contact Material and Plating Kovar, Gold **Contact Plating Specification** MIL-G-45204 Body Material and Plating Kovar, Gold **Body Plating Specification** MIL-G-45204

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 Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal .050 inch Pin Length PE44929







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

Notes:

· Values at +25 °C, sea level

SMP Male Smooth Bore Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal .050 inch 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-pin-terminal-connector-pe44929-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.



# PE44929 CAD Drawing

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