

# PAR ACK

## SMP Male Smooth Bore Connector Solder Attachment Thread-In Mount Pin Terminal Catchers Mitt Design Pre-Tinned Pin

#### TECHNICAL DATA SHEET

PE44956

Configuration

Connector SMP Male, Smooth Bore

Connector Specification MIL-STD-348

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

Body Style Straight
Mount Method Thread-In

**Electrical Specifications** 

Impedance 50 Ohms

**Mechanical Specifications** 

Size

 Length
 0.39 in [9.91 mm]

 Width/Dia.
 0.23 in [5.84 mm]

 Weight
 0.082 lbs [37.19 g]

Connector

Type SMP Male

Contact Material and Plating Beryllium Copper, Gold

Contact Plating Specification MIL-G-45204

Body Material and Plating Passivated Stainless Steel

Body Plating Specification AMS-QQ-P-35

Dielectric Type 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 Smooth Bore Connector Solder Attachment Thread-In Mount Pin Terminal Catchers Mitt Design Pre-Tinned Pin PE44956



ISO 9001: 2008 Registered





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

Notes:

· Values at +25 °C, sea level

SMP Male Smooth Bore Connector Solder Attachment Thread-In Mount Pin Terminal Catchers Mitt Design Pre-Tinned Pin 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 Smooth Bore Connector Solder Attachment Thread-In Mount Pin Terminal Catchers Mitt Design Pre-Tinned Pin PE44956

URL: http://www.pasternack.com/smp-male-standard-pin-terminal-connector-pe44956-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.



# PE44956 CAD Drawing

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