



SMP Male Full Detent Connector Solder Attachment Thread-In Mount Pin Terminal .065 inch Pin Length Pre-Tinned

TECHNICAL DATA SHEET

PE44963

Configuration

Connector SMP Male, Full Detent

Connector Specification MIL-STD-348

Connector Interface Type Pin

Attachment Method (Shield/Contact)

Body Style

Mount Method

Solder

Straight

Thread-In

Electrical Specifications

Impedance 50 Ohms

Mechanical Specifications

Temperature

Operating Range -55 to +125 deg C

Size

 Length
 0.297 in [7.54 mm]

 Width/Dia.
 0.19 in [4.83 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 Full Detent Connector Solder Attachment Thread-In Mount Pin Terminal .065 inch Pin Length Pre-Tinned PE44963

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 Full Detent Connector Solder Attachment Thread-In Mount Pin Terminal .065 inch Pin Length Pre-Tinned 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-pe44963-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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PE44963 CAD Drawing

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