



SMP Male Full Detent Connector Solder Attachment Thru Hole PCB .145 inch Pin Length

TECHNICAL DATA SHEET

PE44960

Configuration

Connector Connector Specification Connector Interface Type Attachment Method (Shield/Contact)

Body Style

Electrical Specifications

Impedance

50 Ohms

SMP Male, Full Detent

MIL-STD-348

Thru Hole

Solder

Straight

Mechanical Specifications

Size

 Length
 0.285 in [7.24 mm]

 Width/Dia.
 0.187 in [4.75 mm]

 Weight
 0.082 lbs [37.19 g]

Connector

Type
Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification

Body Plating Spe Dielectric Type SMP Male

Beryllium Copper, Gold

MIL-G-45204

Beryllium Copper, Gold

MIL-G-45204 ULTEM

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 Thru Hole PCB .145 inch Pin Length PE44960

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 Thru Hole PCB .145 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-thru-hole-pcb-connector-pe44960-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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