



SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter

TECHNICAL DATA SHEET

PE44344

SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter

Configuration

Connector SMA Female Connector Interface Type Stub Cable Attachment Method (Shield/Contact) Solder Connector Design Precision Body Style Straight Mount Method Bulkhead

Electrical Specifications

Frequency Range, GHz DC to 27 Impedance, Ohms 50 Maximum VSWR 1.2:1 Maximum Insertion Loss, dB 0.26

Mechanical Specifications

Size

0.66 [16.76] Length, in [mm] Width/Dia., in [mm] 0.25 [6.35] Weight, lbs [g] 0.006 [2.72]

Connector

Type **SMA Female** Contact Material and Plating Beryllium Copper, Gold **Contact Plating Specification** MIL-G-45204, Type II, Class 1 Body Material and Plating Passivated Stainless Steel, Gold

Body Plating Specification MIL-G-45204 **PTFE**

Dielectric Type

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: SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter PE44344

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.







SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter

TECHNICAL DATA SHEET

PE44344

Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic 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: SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter PE44344

URL: http://www.pasternack.com/sma-female-standard-stub-terminal-connector-pe44344-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.



PE44344 CAD Drawing

SMA Female Bulkhead Precision Connector Solder Attachment Stub Terminal, .250 inch Diameter

