

SMA Female Field Replaceable Connector 2 Hole Flange Mount 0.036 Inch Pin



TECHNICAL DATA SHEET

PE45055

Configuration

Connector SMA Female
Connector Specification MIL-STD-348
Connector Interface Type 0.036 Inch Pin
Attachment Method (Shield/Contact) Field Replaceable
Body Style Straight
Mount Method 2 Hole Flange

Electrical Specifications

Frequency Range DC to 26 GHz
Impedance 50 Ohms
Maximum VSWR 1.2:1
Maximum Insertion Loss 0.15 dB
Dielectric Withstanding Voltage 1,000 Vrms

Mechanical Specifications

Temperature

Operating Range -65 to +125 deg C

Size

 Length
 0.625 in [15.88 mm]

 Width/Dia.
 0.223 in [5.66 mm]

 Height
 0.375 in [9.53 mm]

Connector

Type SMA Female
Mating Cycles 500
Contact Material and Plating Beryllium Copper, Gold
Contact Plating Specification ASTM B-488
Body Material and Plating Passivated Stainless Steel
Body Plating Specification ASTM A-967
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: SMA Female Field Replaceable Connector 2 Hole Flange Mount 0.036 Inch Pin PE45055





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

SMA Female Field Replaceable Connector 2 Hole Flange Mount 0.036 Inch 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.

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URL: http://www.pasternack.com/sma-female-0.036-pin-connector-pe45055-p.aspx

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