

SMP Female Precision Connector Solder Attachment For PE-SR405AL, PE-SR405FL, PE-SR405FLJ, RG405/U



TECHNICAL DATA SHEET

PE44786

Configuration

Connector SMP Female Connector Specification DESC 94008

Connector Interface Type PE-SR405FL,PE-SR405FLJ,RG405

Cable Attachment Method (Shield/Contact)

Connector Design

Body Style

Solder/Solder

Precision

Straight

Electrical Specifications

Frequency Range, GHz DC to 40 Impedance, Ohms 50

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +125

Size

 Length, in [mm]
 0.25 [6.35]

 Width/Dia., in [mm]
 0.134 [3.40]

 Weight, lbs [q]
 0.001 [0.45]

Connector

Type SMP Female

Contact Material and Plating Beryllium Copper, Gold

Contact Plating Specification

Outer Conductor Material and Plating

Body Material and Plating

Beryllium Copper

Beryllium Copper, Gold

Body Plating Specification MIL-G-45204 Dielectric Type Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Female Precision Connector Solder Attachment For PE-SR405AL, PE-SR405FL, PE-SR405FLJ, RG405/U PE44786

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.

ISO 9001: 2008 Registered



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMP Female Precision Connector Solder Attachment For PE-SR405AL, PE-SR405FL, PE-SR405FLJ, RG405/U 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.

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URL: http://www.pasternack.com/smp-female-standard-pe-p086-pe-p086ll-connector-pe44786-p.aspx

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PE44786 REV



PE44786 CAD Drawing

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