



QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

TECHNICAL DATA SHEET

PE44497

Configuration

QMA Male Connector

Connector Interface Type PE-SR405AL, PE-SR405FL, RG405

Attachment Method (Shield/Contact) Solder/Solder

Body Style Right Angle

Electrical Specifications

Frequency Range, GHz DC to 6 Impedance, Ohms 50 Maximum VSWR 1.25:1 Maximum Operating Voltage, Volts 250

Dielectric Withstanding Voltage, Vrms 750

Mechanical Specifications

Temperature

Operating Range, deg C -40 to +105

Size

Length, in [mm] 0.7 [17.78] Width/Dia., in [mm] 0.41 [10.41]

Weight, lbs [g] 0.006 [2.72]

Connector

Type **QMA Male** Mating Cycles 100

Contact Material and Plating Brass, Gold Coupling Nut Material and Plating Brass, Nickel Brass, Gold Body Material and Plating **PTFE** Dielectric Type

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

RoHS Compliant

REACH Compliant 12/19/2011

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 PE44497

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

QMA Male Right Angle Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 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/qma-male-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe44497-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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PE44497 CAD Drawing

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