

SMC Plug Right Angle Connector Clamp/Solder Attachment For RG174, RG316, RG188



TECHNICAL DATA SHEET

PE4262

SMC Plug Right Angle Connector Clamp/Solder Attachment For RG174, RG316, RG188	
Configuration Connector Connector Specification Connector Interface Type Cable Attachment Method (Shield/Contact) Body Style	SMC Plug MIL-STD-348A RG174,RG316,RG188 Clamp/Solder Right Angle
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum Operating Voltage, Volts Dielectric Withstanding Voltage, Vrms Frequency 1 Frequency, GHz VSWR	DC to 10 50 335 1,000 DC to 6 1.3:1
Mechanical Specifications Temperature Operating Range, deg C Size Length, in [mm] Width/Dia., in [mm] Height, in [mm]	-65 to +165 0.54 [13.72] 0.25 [6] 0.488 [12.4]
Weight, Ibs [g] Connector Type Contact Material and Plating Contact Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, in Torque, in-Ibs [Nm] Body Material and Plating Body Plating Specification Dielectric Type	0.013 [5.9] SMC Plug Beryllium Copper, Gold 30μ in. minimum Brass, Nickel 100μ in. minimum 1/4 3 [0.34] Brass, Nickel 100μ in. minimum 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: SMC Plug Right Angle Connector Clamp/Solder Attachment For RG174, RG316, RG188 PE4262	

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 Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com





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Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/smc-plug-standard-rg174-rg316-rg188-connector-pe4262-p.aspx

SMC Plug Right Angle Connector Clamp/Solder Attachment For RG174, RG316, RG188 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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PE4262 CAD Drawing

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