

Configuration Connector N Male **Connector Specification** MIL-STD-348A Connector Interface Type Cable Attachment Method (Shield/Contact) Crimp/Solder Body Style Straight **Electrical Specifications** Frequency Range, GHz DC to 11 Impedance, Ohms 50 Maximum VSWR 1.5:1 Maximum Operating Voltage, Volts 1,000 **Mechanical Specifications** Temperature Operating Range, deg C -65 to +165 Size Length, in [mm] 1.583 [40.21] 0.79 [20.07] Width/Dia., in [mm] Weight, lbs [g] 0.082 [37.19] Connector Type N Male Contact Material and Plating Brass, Gold **Contact Plating Specification** 30µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum **Dielectric Type** Teflon Compliance Certifications (visit www.Pasternack.com for current document) **RoHS** Compliant Yes **REACH** Compliant 06/18/2012

N Male Connector Crimp/Solder Attachment

www.pasternack.com

PE PASTERNACK<sup>®</sup>

For RG214, RG9, RG225, RG393

# **TECHNICAL DATA SHEET**

ISO 9001 : 2008 Registered



### **PE4048**

RG214,RG9,RG225,RG393

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393 PE4048

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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#### N Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393

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Plotted and Other Data Notes:

Values at 25 °C, sea level

N Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393 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/n-male-standard-rg214-rg9-rg225-rg393-connector-pe4048-p.aspx

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## PE4048 CAD Drawing

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