



N Male Connector Crimp/Solder Attachment For RG223, RG142, RG400, RG55

TECHNICAL DATA SHEET

PE44788

Configuration

Connector N Male

Connector Specification MIL-STD-348A

Connector Interface Type RG223,RG142,RG400,RG55

Cable Attachment Method (Shield/Contact) Crimp/Solder Body Style Straight

Electrical Specifications

Frequency Range, GHz DC to 11 Impedance, Ohms

Maximum Operating Voltage, Volts 1.500

Frequency 1

Frequency, GHz DC to 6 1.3:1

VSWR

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Length, in [mm] 1.37 [34.8] Width/Dia., in [mm] 0.83 [21.08] Weight, lbs [g] 0.06 [27.22]

Connector

Type N Male Contact Material and Plating Brass, Gold Coupling Nut Material and Plating Brass, Tri-Metal

Hex Size, mm Torque, in-lbs [Nm] 9 [1.02]

Body Material and Plating Brass, Tri-Metal

Dielectric Type Teflon

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

RoHS Compliant

REACH Compliant 06/18/2012

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 RG223, RG142, RG400, RG55 PE44788

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.







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Plotted and Other Data

Notes:

Values at 25 °C, sea level

N Male Connector Crimp/Solder Attachment For RG223, RG142, RG400, RG55 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-rg223-rg142-rg400-rg55-connector-pe44788-p.aspx

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PE44788 REV 1.0



PE44788 CAD Drawing
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