N Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400

TECHNICAL DATA SHEET
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## Configuration

Connector
Connector Specification
Connector Interface Type
Cable Attachment Method (Shield/Contact)
Body Style

Electrical Specifications
Frequency Range, GHz
Impedance, Ohms
Maximum Operating Voltage, Volts
Dielectric Withstanding Voltage, Vrms
Frequency 1
Frequency, GHz
VSWR
Mechanical Specifications
Temperature
Operating Range, deg C
Size
Length, in [mm]
Width/Dia., in [mm]
Weight, lbs [g]
Connector
Type
Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification
Dielectric Type

N Female
MIL-STD-348A
RG58,RG55,RG141,RG142,RG223,RG400
Clamp/Solder
Straight

DC to 11
50
1,000
2,500

DC to 6
1.5:1
-65 to +165
1.4 [35.56]
0.625 [16]
0.068 [30.84]

N Female
Brass, Gold
$30 \mu \mathrm{in}$. minimum
Brass, Nickel
$100 \mu$ in. minimum
Teflon

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

## Plotted and Other Data

Notes:
Values at $25^{\circ} \mathrm{C}$, sea level
URL: http://www.pasternack.com/n-female-standard-rg58-rg55-rg141-rg142-rg223-rg400-connector-pe4072-p.aspx

N Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400 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.

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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