

## N Female Bulkhead Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400, .640 inch DD Hole



## TECHNICAL DATA SHEET

PE4371

N Female Bulkhead Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400, .640 inch DD Hole

Configuration

Connector N Female
Connector Specification MIL-STD-348A

Connector Interface Type RG55,RG141,RG142,RG223,RG400

Cable Attachment Method (Shield/Contact)

Body Style

Mount Method

Crimp/Solder

Straight

Bulkhead

**Electrical Specifications** 

Frequency Range, GHz
Impedance, Ohms
Maximum Operating Voltage, Volts
Dielectric Withstanding Voltage, Vrms
Dielectric Withstanding Voltage, Vrms
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Frequency 1

Frequency, GHz DC to 6 VSWR 1.3:1

**Mechanical Specifications** 

**Temperature** 

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.69 [42.93]

 Width/Dia., in [mm]
 0.827 [21]

 Weight, lbs [g]
 0.096 [43.54]

Connector

Type N Female
Contact Material and Plating Brass, Gold
Contact Plating Specification 30μ 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

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Bulkhead Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400, .640 inch DD Hole PE4371

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.

ISO 9001 : 2008 Registered



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URL: http://www.pasternack.com/n-female-standard-rg55-rg141-rg142-rg223-rg400-connector-pe4371-p.aspx

N Female Bulkhead Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400, .640 inch DD Hole 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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## PE4371 CAD Drawing

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