



# DATA SHEET

PE4044

#### Configuration

Connector BNC Male
Connector Specification MIL-STD-348A

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

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

**Electrical Specifications** 

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

Maximum Operating Voltage, Volts

DC to 4

Impedance, Ohms

50

1.3:1

Maximum Operating Voltage, Volts

500

**Mechanical Specifications** 

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.13 [28.7]

 Width/Dia., in [mm]
 0.571 [14.50]

 Weight, lbs [g]
 0.013 [5.9]

Connector

Type BNC Male
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
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: BNC Male Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400 PE4044

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.

PE4044 REV 1





# BNC Male Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400



### **TECHNICAL DATA SHEET**

**PE4044** 

#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

BNC Male Connector Crimp/Solder Attachment For RG55, RG141, RG142, RG223, RG400 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/bnc-male-standard-rg55-rg141-rg142-rg223-rg400-connector-pe4044-p.aspx

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## PE4044 CAD Drawing

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