



## BNC Male Connector Crimp/Solder Attachment for RG213, RG8

## TECHNICAL DATA SHEET

PE4378

### Configuration

ConnectorBNC MaleConnector SpecificationMIL-STD-348AConnector Interface TypeRG213, RG8Attachment Method (Shield/Contact)Crimp/SolderBody StyleStraight

#### **Electrical Specifications**

Frequency Range DC to 4 GHz Impedance 50 Ohms
Maximum VSWR 1.5:1
Maximum Operating Voltage 500 Volts

#### **Mechanical Specifications**

Temperature

Operating Range -65 to +165 deg C

Size

 Length
 1.37 in [34.8 mm]

 Width/Dia.
 0.57 in [14.48 mm]

 Weight
 0.027 lbs [12.25 g]

#### Connector

Type **BNC 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 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 RG213, RG8 PE4378







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

Notes:

· Values at +25 °C, sea level

BNC Male Connector Crimp/Solder Attachment for RG213, RG8 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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-rg213-rg8-connector-pe4378-p.aspx

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.



# PE4378 CAD Drawing

BNC Male Connector Crimp/Solder Attachment for RG213, RG8

