

BNC Male Connector Crimp/Solder Attachment for RG174, RG316 Up to 4GHz



TECHNICAL DATA SHEET

PE45045

Configuration

ConnectorBNC MaleConnector SpecificationMIL-STD-348AConnector Interface TypeRG174, RG316Attachment Method (Shield/Contact)Crimp/SolderBody StyleStraight

Electrical Specifications

Frequency Range DC to 4 GHz Impedance 50 Ohms Maximum Operating Voltage 335 Volts

Frequency 1

Frequency DC to 3 GHz VSWR 1.25:1

Mechanical Specifications

Temperature

Operating Range -65 to +165 deg C

Size

 Length
 0.99 in [25.15 mm]

 Width/Dia.
 0.57 in [14.48 mm]

Connector

BNC Male Type Contact Material and Plating Brass, Gold **Contact Plating Specification** 50μ 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

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 RG174, RG316 Up to 4GHz PE45045





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

BNC Male Connector Crimp/Solder Attachment for RG174, RG316 Up to 4GHz 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-rg174-rg316-connector-pe45045-p.aspx

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PE45045 CAD DrawingBNC Male Connector Crimp/Solder Attachment for RG174, RG316 Up to 4GHz

