

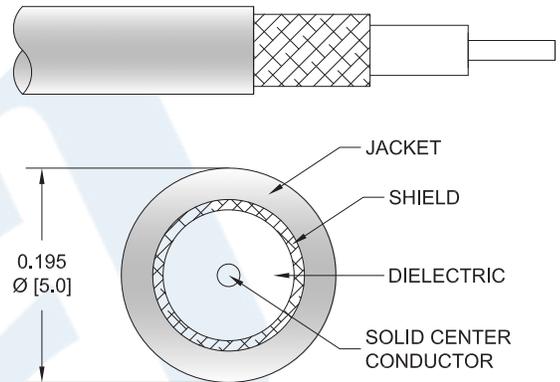


BNC Male to Banana Plugs Cable Using RG58 Coax

RF Cable Assembly Breakouts - PE3000

Configuration

- Connector 1: BNC Male
- Connector 2: Banana Plug
- Cable Type: RG58



Velocity of Propagation		65.9	%
RF Shielding	45		dB
Capacitance		30.8 [101.05]	pF/ft [pF/m]

Mechanical Specifications

Cable Assembly

Diameter	1.175 in [29.85 mm]
Weight	0.068 lbs [30.84 g]
Cable Color	Black
Connection Type	Between Series
One Time Minimum Bend Radius	0.98 in [24.89 mm]
Repeated Minimum Bend Radius	1.96 in [49.78 mm]

Cable

Cable Type	RG58
Impedance	50 Ohms
Inner Conductor Type	Stranded
Inner Conductor Material and Plating	Copper, Tin
Dielectric Type	PE
Number of Shields	1
Shield Layer 1	Tinned Copper Braid
Jacket Material	PVC (NC)
Jacket Diameter	0.195 in [4.95 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male to Banana Plugs Cable Using RG58 Coax PE3000](#)



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Connectors

Description	Connector 1	Connector 2
Type	BNC Male	Banana Plug
Specification	MIL-STD-348A	
Impedance	50 Ohms	0 Ohms
Connection Method	Standard	Standard
Contact Material and Plating	Brass, Gold	Brass, Nickel
Contact Plating Specification	30 μ in. minimum	
Dielectric Type	Teflon	ABS
Body Material and Plating	Brass, Nickel	Brass, Nickel
Body Plating Specification	100 μ in. minimum	

Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

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RF Cable Assembly Breakouts - PE3000

How to Order

Part Number Configuration:

PE3000

- xx

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Unit of Measure:

cm = Centimeters

<blank> = Inches

Length

Base Number

Example: PE3000-12 = 12 inches long cable
PE3000-100cm = 100 cm long cable

BNC Male to Banana Plugs Cable Using RG58 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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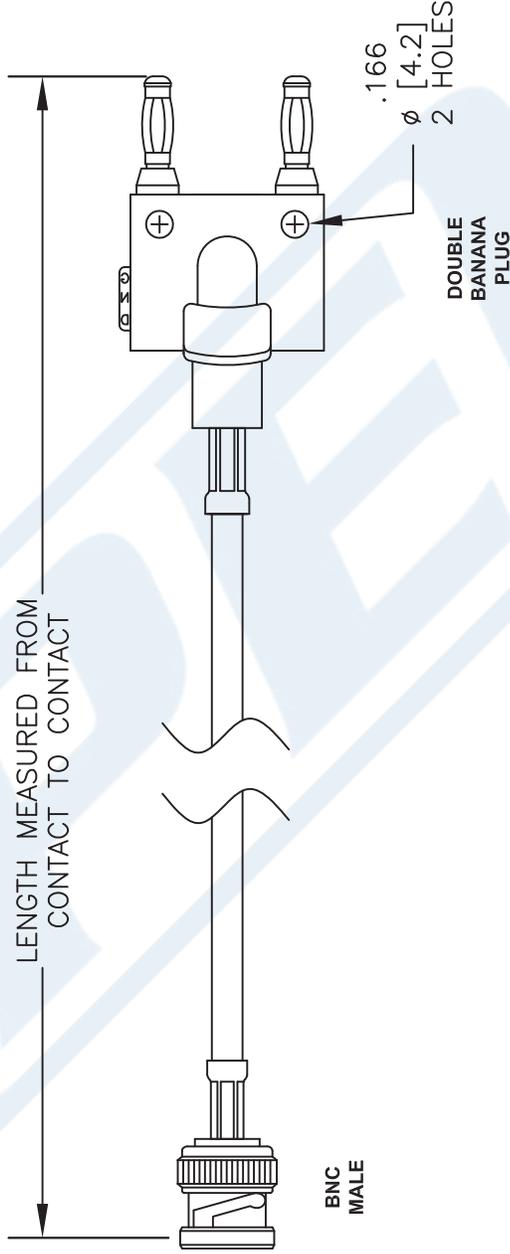
URL: <https://www.pasternack.com/bnc-male-banana-plug-rg58cu-cable-assembly-pe3000-p.aspx>

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.

PE3000 CAD Drawing

BNC Male to Banana Plugs Cable Using RG58 Coax

Standard Lengths	
-12	12"
-24	24"
-36	36"
-48	48"
-60	60"
-XXX	Custom Length in Inches



NOTES:
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES [mm].
 4. LENGTH TOLERANCE IS $\pm 1.5\%$ OR $3/8"$, WHICHEVER IS GREATER.

DWG TITLE
PE3000-XX

REV. -

FSCM NO. 53919

CAD FILE 052405

SCALE N/A

SIZE A

127

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