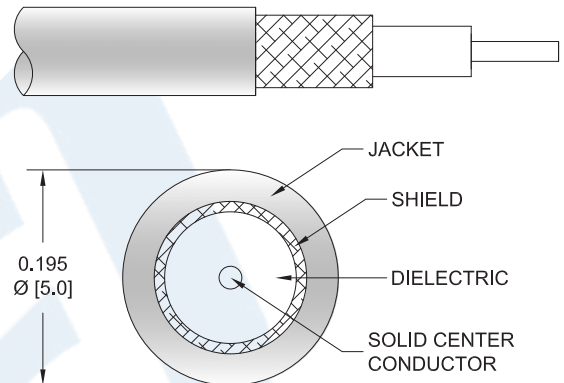BNC Male to Banana Plugs Cable 12 Inch
Length Using RG58 Coax

RF Cable Assembly Breakouts - PE3000-12

Configuration

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

JACKET

SHIELD

0.195
Ø [5.0]

DIELECTRIC

SOLID CENTER
CONDUCTOR

Mechanical Specifications

Cable Assembly

Length	12 in [304.8 mm]
Diameter	1.175 in [29.85 mm]
Weight	0.096 lbs [43.54 g]
Cable Color	Black
Connection Type	Between Series
One Time Minimum Bend Radius	2 in [50.8 mm]

Cable

Cable Type	RG58
Impedance	50 Ohms
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 12 Inch Length Using RG58 Coax PE3000-12

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Phone: (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com

PE3000-12 REV   1

BNC Male to Banana Plugs Cable 12 Inch
Length Using RG58 Coax

RF Cable Assembly Breakouts - PE3000-12

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	30μ in. minimum	
Dielectric Type	Teflon	ABS
Body Material and Plating	Brass, Nickel	Brass, Nickel
Body Plating Specification	100μ in. minimum	

Environmental Specifications
Temperature
Operating Range   -40 to +80 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data
Notes:

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 12 Inch Length Using RG58 Coax PE3000-12

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PE3000-12 REV   2

BNC Male to Banana Plugs Cable 12 Inch
Length Using RG58 Coax

RF Cable Assembly Breakouts - PE3000-12

How to Order

Part Number Configuration: **PE3000**   **- xx   uu**

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 12 Inch Length 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.

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 12 Inch Length Using RG58 Coax PE3000-12
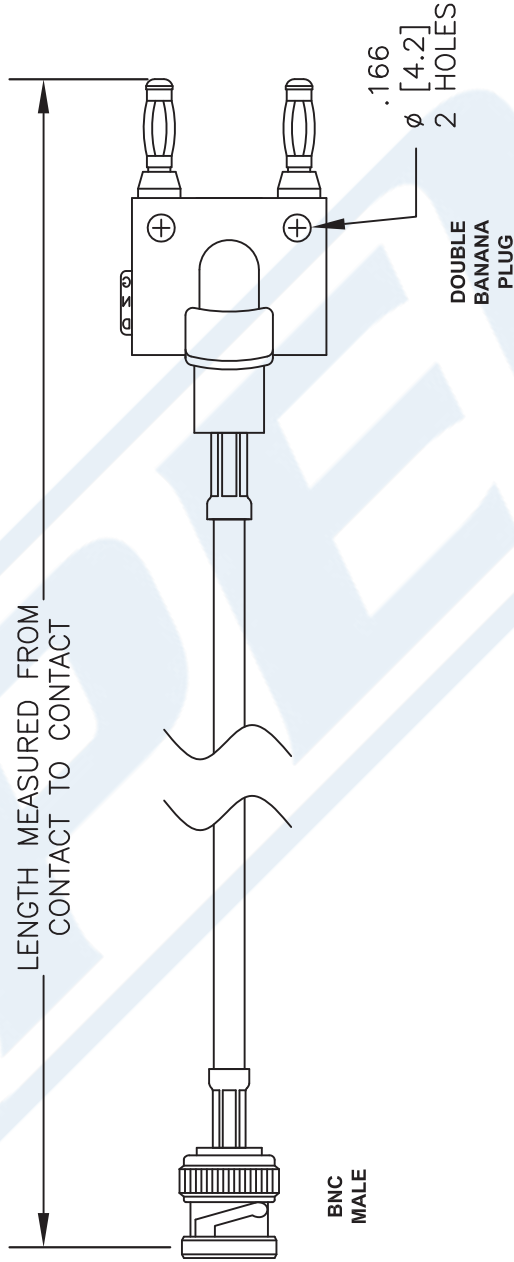
URL: https://www.pasternack.com/bnc-male-banana-plug-rg58cu-cable-assembly-pe3000-12-p.aspx

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.

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Standard Lengths

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

∅ .166 [4.2]
2 HOLES

DOUBLE BANANA PLUG

LENGTH MEASURED FROM CONTACT TO CONTACT

BNC MALE

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 ± 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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PE3000-12 REV