



BNC Male to BNC Male Cable 30 Inch Length Using RG58 Coax

RF Cable Assemblies Technical Data Sheet

PE3067-30

Configuration

Connector 1: BNC MaleConnector 2: BNC MaleCable Type: RG58

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		4	GHz
		1.4:1	
15.563			dB
	65.9		%
45			dB
	30.8 [101.05]		pF/ft [pF/m]
		500	Vrms
	DC 15.563	15.563 65.9	DC 4 1.4:1 15.563 65.9 45 30.8 [101.05]

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	0.1	0.25	0.5	1	4	GHz
Insertion Loss (Typ.)	0.23	0.4	0.52	0.7	1.45	dB

Mechanical Specifications

Cable Assembly

 Length*
 30 in [762 mm]

 Diameter
 0.571 in [14.5 mm]

 Weight
 0.123 lbs [55.79 g]

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

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 BNC Male Cable 30 Inch Length Using RG58 Coax PE3067-30

Tinned Copper Braid

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

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Shield Layer 1





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Jacket MaterialPVC (NC), BlackJacket Diameter0.195 in [4.95 mm]

One Time Minimum Bend Radius 0.98 in [24.89 mm]
Repeated Minimum Bend Radius 1.96 in [49.78 mm]

Connectors

Description	Connector 1	Connector 2	
Туре	BNC Male	BNC Male	
Specification	MIL-STD-348A	MIL-STD-348A	
Impedance	50 Ohms	50 Ohms	
Contact Material and Plating	Brass, Gold	Brass, Gold	
Contact Plating Specification	30 μin minimum	30 μin minimum	
Dielectric Type	PTFE	PTFE	
Coupling Nut Material and Plating	Brass, Nickel	Brass, Nickel	
Coupling Nut Plating Specification	100 µin minimum	100 μin minimum	
Body Material and Plating	Brass, Nickel	Brass, Nickel	
Body Plating Specification	100 µin minimum	100 µin minimum	

Mechanical Specification Notes:

Environmental Specifications

Temperature

Operating Range

-40 to +80 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

• Values at 25°C, sea level.

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^{*}All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.



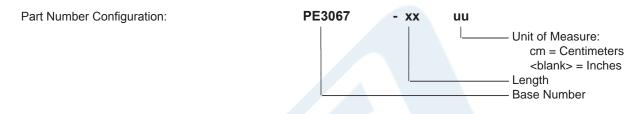


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How to Order



Example: PE3067-12 = 12 inches long cable

PE3067-100cm = 100 cm long cable

BNC Male to BNC Male Cable 30 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% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/bnc-male-bnc-male-rg58cu-cable-assembly-pe3067-30-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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PE3067-30 CAD DrawingBNC Male to BNC Male Cable 30 Inch Length Using RG58 Coax

