

BNC Male to BNC Male Cable 60 Inch Length Using RG188 Coax, LF Solder, RoHS



RF Cable Assemblies Technical Data Sheet

PE3C2034LF-60

Configuration

Connector 1: BNC MaleConnector 2: BNC MaleCable Type: RG188

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		3	GHz
		1.4:1	
		71. 11	DC 3

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	0.1	0.25	0.5	1	3	GHz
Insertion Loss (Max.)	0.45	0.83				dB
Insertion Loss (Typ.)	0.45	0.825				dB
VSWR (Max.)	1.4:1	1.4:1	1.4:1	1.4:1	1.4:1	
Return Loss (Max.)	15.56	15.563	15.563	15.563	15.563	dB

Mechanical Specifications

Cable Assembly

Length* 60 in [152.4 cm]
Diameter 0.57 in [14.48 mm]

Cable

Cable TypeRG188Impedance50 OhmsInner Conductor TypeStranded

Inner Conductor Material and Plating Copper Clad Steel, Silver

Dielectric Type PTFE
Number of Shields 1

Shield Layer 1 Silver Plated Copper Braid

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 60 Inch Length Using RG188 Coax, LF Solder, RoHS PE3C2034LF-60

ISO 9001 : 2008 Registered





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Jacket Material Jacket Diameter PTFE, White 0.11 in [2.79 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	50μ in. minimum	50μ in. minimum		
Dielectric Type	Teflon	Teflon		
Body Material and Plating	Brass, Nickel	Brass, Nickel		
Body Plating Specification	100μ in. minimum	100μ in. minimum		
Coupling Nut Material and Plating	Brass, Nickel	Brass, Nickel		
Coupling Nut Plating Specification	100μ in. minimum	100μ in. minimum		

Mechanical Specification Notes:

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

Part Number Configuration: PE3C2034LF uu - XX Unit of Measure: cm = Centimeters <black> = Inches Lenath Base Number

PE3C2034LF-12 = 12 inches long cable Example: PE3C2034LF-100cm = 100 cm long cable

BNC Male to BNC Male Cable 60 Inch Length Using RG188 Coax, LF Solder, RoHS 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-bnc-male-rg188au-cable-assembly-pe3c2034lf-60-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.



PE3C2034LF-60 CAD Drawing
BNC Male to BNC Male Cable 60 Inch Length Using RG188 Coax, LF Solder, RoHS

