



BNC Male to BNC Male Cable 60 Inch Length Using RG188 Coax

RF Cable Assemblies Technical Data Sheet

PE3C2034-60

Configuration

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

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		3	GHz
VSWR			1.4:1	

Specifications by Frequency

F1	F2	F3	F4	F5	Units
0.1	0.25	0.5	1	3	GHz
0.45	0.83				dB
0.45	0.825				dB
1.4:1	1.4:1	1.4:1	1.4:1	1.4:1	
15.56	15.563	15.563	15.563	15.563	dB
	0.1 0.45 0.45 1.4:1	0.1 0.25 0.45 0.83 0.45 0.825 1.4:1 1.4:1	0.1 0.25 0.5 0.45 0.83 0.45 0.825 1.4:1 1.4:1 1.4:1	0.1 0.25 0.5 1 0.45 0.83 0.45 0.825 1.4:1 1.4:1 1.4:1 1.4:1	0.1 0.25 0.5 1 3 0.45 0.83 0.45 0.825 1.4:1 1.4:1 1.4:1 1.4:1

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 PE3C2034-60







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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.



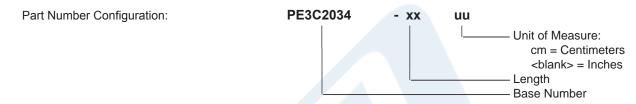


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How to Order



PE3C2034-12 = 12 inches long cable Example:

PE3C2034-100cm = 100 cm long cable

BNC Male to BNC Male Cable 60 Inch Length Using RG188 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 BNC Male Cable 60 Inch Length Using RG188 Coax PE3C2034-60

URL: https://www.pasternack.com/bnc-male-bnc-male-rg188au-cable-assembly-pe3c2034-60-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.



PE3C2034-60 CAD Drawing
BNC Male to BNC Male Cable 60 Inch Length Using RG188 Coax

