

BNC Male to BNC Male Cable 48 Inch Length Using RG8X Coax, RoHS



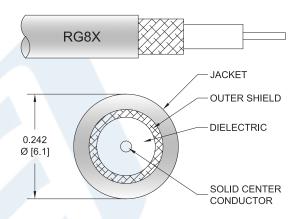
RF Cable Assemblies Technical Data Sheet

PE3264-48

Configuration

Connector 1: BNC MaleConnector 2: BNC Male

• Cable Type: RG8X



Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		1,000	MHz
VSWR			1.5:1	
Capacitance		26 [85.3]		pF/ft [pF/m]

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	400	1,000				MHz
Insertion Loss (Typ.)	0.52	0.72				dB
Power Handling (Max.)	110	60				Watts

Mechanical Specifications

Cable Assembly

 Length*
 48 in [121.92 cm]

 Diameter
 0.57 in [14.48 mm]

 Weight
 0.246 lbs [111.58 g]

Cable

Cable Type RG8X Impedance 50 Ohms

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 48 Inch Length Using RG8X Coax, RoHS PE3264-48

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

Sales@Pasternack.com • Techsupport@Pasternack.com



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Inner Conductor Type
Inner Conductor Material and Plating
Dielectric Type
Dielectric Type
PE (F)
Number of Shields
Shield Layer 1
Copper Braid
PVC (NC), Black
Jacket Diameter

Stranded
Copper
PE (F)
Opper Braid
PVC (NC), Black
O.242 in [6.15 mm]

Connectors

Description	Connector 1	Connector 2	
Туре	BNC Male	BNC Male	
Impedance	50 Ohms	50 Ohms	
Contact Material and Plating	Brass, Gold	Brass, Gold	
Dielectric Type	POM	POM	
Body Material and Plating	Brass, Nickel	Brass, Nickel	
Coupling Nut Material and Plating	Brass, Nickel	Brass, Nickel	

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.



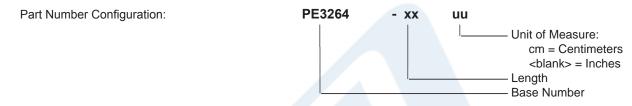
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How to Order



Example: PE3264-12 = 12 inches long cable

PE3264-100cm = 100 cm long cable

BNC Male to BNC Male Cable 48 Inch Length Using RG8X Coax, 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-rg8x-cable-assembly-pe3264-48-p.aspx

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PE3264-48 CAD Drawing
BNC Male to BNC Male Cable 48 Inch Length Using RG8X Coax, RoHS

