

# BNC Male to BNC Male Cable 36 Inch Length Using RG8X Coax, RoHS



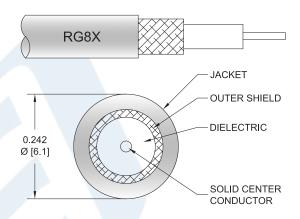
### RF Cable Assemblies Technical Data Sheet

PE3264-36

## 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.)	0.44	0.59				dB
Power Handling (Max.)	110	60				Watts

#### **Mechanical Specifications**

Cable Assembly

 Length\*
 36 in [914.4 mm]

 Diameter
 0.57 in [14.48 mm]

 Weight
 0.205 lbs [92.99 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 36 Inch Length Using RG8X Coax, RoHS PE3264-36

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



# BNC Male to BNC Male Cable 36 Inch Length Using RG8X Coax, RoHS



## **RF Cable Assemblies Technical Data Sheet**

PE3264-36

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

Stranded
Copper
PE (F)
Copper Braid
PVC (NC), Black
0.242 in [6.15 mm]

#### Connectors

Connector 1	Connector 2		
BNC Male	BNC Male		
50 Ohms	50 Ohms		
Brass, Gold	Brass, Gold		
РОМ	POM		
Brass, Nickel	Brass, Nickel		
Brass, Nickel	Brass, Nickel		
	BNC Male 50 Ohms Brass, Gold POM 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.

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 36 Inch Length Using RG8X Coax, RoHS PE3264-36

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

<sup>\*</sup>All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.



# BNC Male to BNC Male Cable 36 Inch Length Using RG8X Coax, RoHS



## **RF Cable Assemblies Technical Data Sheet**

PE3264-36

#### **How to Order**



Example: PE3264-12 = 12 inches long cable

PE3264-100cm = 100 cm long cable

BNC Male to BNC Male Cable 36 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.

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 36 Inch Length Using RG8X Coax, RoHS PE3264-36

URL: https://www.pasternack.com/bnc-male-bnc-male-rg8x-cable-assembly-pe3264-36-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.

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

PE3264-36 CAD Drawing
BNC Male to BNC Male Cable 36 Inch Length Using RG8X Coax, RoHS

