

# BNC Male to BNC Male Cable 60 Inch Length Using RG8X Coax, RoHS



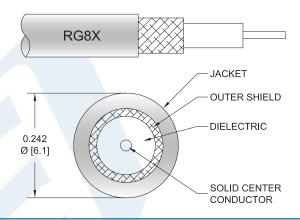
#### RF Cable Assemblies Technical Data Sheet

PE3264-60

## 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.) | 0.6 | 0.85  |    |    |    | dB    |
| Power Handling (Max.) | 110 | 60    |    |    |    | Watts |

#### **Mechanical Specifications**

Cable Assembly

 Length\*
 60 in [152.4 cm]

 Diameter
 0.57 in [14.48 mm]

 Weight
 0.287 lbs [130.18 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 60 Inch Length Using RG8X Coax, RoHS PE3264-60



ISO 9001 : 2008 Registered



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

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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
Jacket Material
PVC (NC), Black
Jacket Diameter

Stranded
Copper
PE (F)
Copper Braid
PVC (NC), Black
0.242 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 |  |  |
| Coupling Nut Material and Flating | Diass, Nickei | Diass, Nichei |  |  |

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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<sup>\*</sup>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 60 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-pe3264-60-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.



PE3264-60 CAD Drawing
BNC Male to BNC Male Cable 60 Inch Length Using RG8X Coax, RoHS

