

# BNC Male to BNC Male Right Angle Cable 60 Inch Length Using RG316 Coax



# RF Cable Assemblies Technical Data Sheet

PE3C3391-60

### Configuration

• Connector 1: BNC Male

• Connector 2: BNC Male Right Angle

• Cable Type: RG316

### **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		1,000	MHz
VSWR			1.5:1	
Velocity of Propagation		69		%
Capacitance		29.4 [96.46]		pF/ft [pF/m]
DC Resistance Inner Conductor		8.41 [27.59]		Ω/1000ft [Ω/Km]
Jacket Spark			2,000	Vrms

#### **Mechanical Specifications**

Cable Assembly

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

Cable

Cable TypeRG316Impedance50 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

Jacket Material FEP, Tan

Jacket Diameter 0.102 in [2.59 mm]

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 Right Angle Cable 60 Inch Length Using RG316 Coax PE3C3391-60

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

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#### Connectors

Description	Connector 1	Connector 2	
Туре	BNC Male	BNC Male Right Angle	
Specification	MIL-STD-348A	MIL-STD-348A	
Impedance	50 Ohms	50 Ohms	
Contact Material and Plating	Brass, Gold	Silver	
Contact Plating Specification	50μ in. minimum		
Dielectric Type	Teflon		
Body Material and Plating	Brass, Nickel	Brass, Nickel	
Body Plating Specification	100μ in. minimum		
Coupling Nut Material and Plating	Brass, Nickel	el	
Coupling Nut Plating Specification	100μ in. minimum		

Mechanical Specification Notes:

Compliance Certifications (see product page for current document)

**Plotted and Other Data** 

Notes:

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



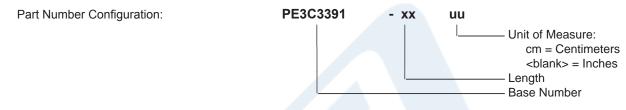
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#### **How to Order**



Example: PE3C3391-12 = 12 inches long cable

PE3C3391-100cm = 100 cm long cable

BNC Male to BNC Male Right Angle Cable 60 Inch Length Using RG316 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.

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URL: https://www.pasternack.com/bnc-male-bnc-male-rg316u-cable-assembly-pe3c3391-60-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.

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PE3C3391-60 CAD Drawing
BNC Male to BNC Male Right Angle Cable 60 Inch Length Using RG316 Coax

