

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

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PE3C3391-60

RF Cable Assemblies Technical Data Sheet

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* Diameter

Cable

Cable Type Impedance Inner Conductor Type Inner Conductor Material and Plating **Dielectric Type** Number of Shields Shield Layer 1 **Jacket Material** Jacket Diameter

60 in [152.4 cm] 0.57 in [14.48 mm]

RG316 50 Ohms Stranded Copper Clad Steel, Silver PTFE Silver Plated Copper Braid FEP, Tan 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





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EPMA

Connectors

Description	Connector 1	Connector 2	
Туре	BNC Male	BNC Male Right Angle	
Specification	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	100µ in. minimum	
Coupling Nut Material and Plating	Brass, Nickel	Brass, Nickel	
Coupling Nut Plating Specification	100µ in. minimum		

Mechanical Specification Notes:

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

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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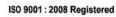
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How to Order PE3C3391 Part Number Configuration: uu - XX Unit of Measure: cm = Centimeters <blank> = Inches Length **Base Number** PE3C3391-12 = 12 inches long cable Example: PE3C3391-100cm = 100 cm long cable BNC Male to BNC Male Right Angle Cable 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. 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 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

