

BNC Male to BNC Male Right Angle Cable 72 Inch Length Using RG316 Coax

Configuration

Connector 1: BNC Male

• Cable Type: RG316

**Electrical Specifications** 

Velocity of Propagation

Frequency Range

VSWR

Capacitance

**RF Cable Assemblies Technical Data Sheet** 

Connector 2: BNC Male Right Angle

Description

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



## 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 72 in [182.88 cm] 0.57 in [14.48 mm]

Typical

69

29.4 [96.46]

Maximum

1,000

1.5:1

2,000

**Minimum** 

DC

RG316 50 Ohms Stranded Copper Clad Steel, Silver PTFE 1 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 72 Inch Length Using RG316 Coax PE3C3391-72

PE3C3391-72 REV 1.0

ISO 9001 : 2008 Registered



Units

MHz

%

pF/ft [pF/m]

Ω/1000ft [Ω/Km]

Vrms

## PE3C3391-72





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# **RF Cable Assemblies Technical Data Sheet**

## PE3C3391-72

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	
Coupling Nut Material and Plating	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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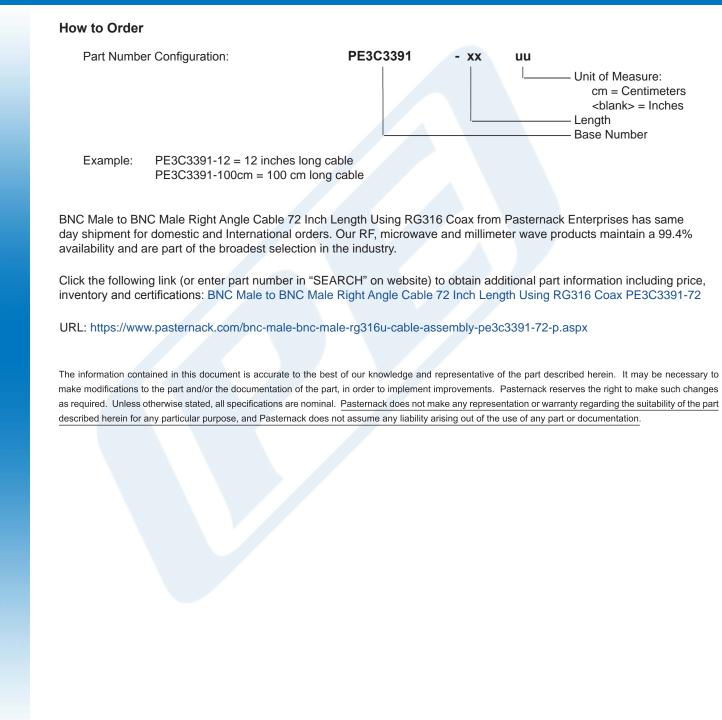


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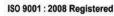
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PE3C3391-72 CAD Drawing BNC Male to BNC Male Right Angle Cable 72 Inch Length Using RG316 Coax

