

BNC Male to BNC Male Cable 24 Inch Length Using 95 Ohm RG180 Coax



TECHNICAL DATA SHEET

PE33574-24

Configuration

Connector 1 BNC Male
Connector 2 BNC Male
Cable Type RG180

Electrical Specifications

Frequency Range DC to 3 GHz Impedance 50 Ohms
Velocity of Propagation 70 %
Dielectric Withstanding Voltage (AC) 1,500 Vrms

Mechanical Specifications

Size

 Length
 24 in [609.6 mm]

 Diameter
 0.57 in [14.48 mm]

 Weight
 0.045 lbs [20.41 g]

 Cable Color
 Tan

Cable

Cable TypeRG180Inner Conductor TypeStrandedCable Inner ConductorCopper Clad Steel, SilverNo of Shields1Dielectric TypePTFEJacket MaterialFEPJacket Diameter0.145 in [3.68 mm]

Connector 1

BNC Male Type Configuration Straight Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 30µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100μ in. minimum Body Material and Plating Brass, Nickel Body Plating Specification 100µ in. minimum Teflon Dielectric Type

Connector 2

Type BNC Male
Configuration Straight
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30µ in. minimum
Coupling Nut Material and Plating Brass, Nickel
Coupling Nut Plating Specification 100µ in. minimum

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 24 Inch Length Using 95 Ohm RG180 Coax PE33574-24

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



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Body Material and Plating Body Plating Specification Dielectric Type Brass, Nickel 100µ in. minimum Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

For RoHS Compliant version, use PE33574LF-24. Contact Pasternack if product cannot be found. REACH Compliant 12/19/2011

Plotted and Other Data

Notes:

Values at +25 °C, sea level

How to Order

Part Number Configuration:

PE33574 - xx uu

Unit of Measure:
cm = Centimeters

chlank> = Inches

Length

Base Number

Example: PE33574-12 = 12 inches long cable

PE33574-100cm = 100 cm long cable

BNC Male to BNC Male Cable 24 Inch Length Using 95 Ohm RG180 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/bnc-male-bnc-male-rq180bu-cable-assembly-pe33574-24-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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PE33574-24 CAD Drawing
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