



BNC Male to MHV Male Cable 150 cm Length Using RG58 Coax

RF Cable Assemblies Technical Data Sheet

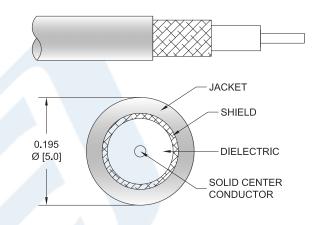
PE3W00032-150CM

Configuration

Connector 1: BNC MaleConnector 2: MHV MaleCable Type: RG58

Features

• PVC (NC) Jacket



Applications

· General Purpose

· Laboratory Use

Description

Pasternack's PE3W00032-150CM BNC male to MHV male 150 cm cable using RG58 coax is part of our full line of RF components available for same-day shipping. Pasternack's flexible RF cable assemblies are ideal for applications where tight bends and flexure are required. This Pasternack BNC to MHV cable assembly has a male to male gender configuration with 50 ohm flexible RG58 coax.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

Mechanical Specifications

Cable Assembly

Length* 59.05 in [149.99 cm]
Diameter 0.571 in [14.5 mm]

Cable

Cable Type RG58
Impedance 50 Ohms
Inner Conductor Type Stranded
Inner Conductor Material and Plating Copper, Tin
Dielectric Type PE
Number of Shields 1

Shield Layer 1 Tinned Copper Braid

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 MHV Male Cable 150 cm Length Using RG58 Coax PE3W00032-150CM

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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Jacket MaterialPVC (NC), BlackJacket Diameter0.195 in [4.95 mm]

One Time Minimum Bend Radius 2 in [50.8 mm]

Connectors

Description	Connector 1	Connector 2
Туре	BNC Male	MHV Male
Specification	MIL-STD-348A	MIL-STD-348A
Impedance	50 Ohms	50 Ohms
Contact Material and Plating	Brass, Gold	Brass, Gold
Contact Plating Specification	30μ in. minimum	30μ in. minimum
Dielectric Type	Teflon	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
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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^{*}All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.





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How to Order



Example: PE3W00032-12 = 12 inches long cable

PE3W00032-100cm = 100 cm long cable

BNC Male to MHV Male Cable 150 cm Length Using RG58 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-mhv-male-rg58cu-cable-assembly-pe3w00032-150cm-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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PE3W00032-150CM CAD DrawingBNC Male to MHV Male Cable 150 cm Length Using RG58 Coax

