



BNC Male to Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax

RF Cable Assemblies Technical Data Sheet

PE3C3583-200CM

Configuration

Connector 1: BNC MaleConnector 2: Straight Cut Lead

Cable Type: RG188

Features

PTFE Jacket

Applications

· General Purpose

Laboratory Use

Description

Pasternack's PE3C3583-200CM 50 ohm BNC male to straight cut lead 78.74 inch cable using RG188 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.

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

Jacket Diameter

Length* 78.74 in [200 cm]

Cable

Cable Type RG188
Impedance 50 Ohms
Inner Conductor Type Stranded
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 PTFE, White

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 Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax PE3C3583-200CM

0.11 in [2.79 mm]

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





BNC Male to Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax

RF Cable Assemblies Technical Data Sheet

PE3C3583-200CM

Connectors

Description	Connector 1	Connector 2
Туре	BNC Male	Straight Cut Lead
Specification	MIL-STD-348A	
Impedance	50 Ohms	0 Ohms
Contact Material and Plating	Brass, Gold	
Contact Plating Specification	50µ in. minimum	
Dielectric Type	Teflon	
Body Material and Plating	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:

Environmental Specifications

Temperature

Operating Range

-55 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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 Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax PE3C3583-200CM

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

^{*}All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.





BNC Male to Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax

RF Cable Assemblies Technical Data Sheet

PE3C3583-200CM

How to Order



Example: PE3C3583-12 = 12 inches long cable PE3C3583-100cm = 100 cm long cable

BNC Male to Straight Cut Lead Cable 78.74 Inch Length Using RG188 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 Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax PE3C3583-200CM

URL: https://www.pasternack.com/bnc-male-straight-cut-sexless-rg188au-cable-assembly-pe3c3583-200cm-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.

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

PE3C3583-200CM CAD Drawing
BNC Male to Straight Cut Lead Cable 78.74 Inch Length Using RG188 Coax

