

2.5 METERS LENGTH



Connector A
112234
BNC Jack Straight
Bulkhead - Rear Mount Brass Nickel

50 Ohm RG-316
Continuity/Hi-Pot

Connector B
034-5016
HD-BNC Plug Right Angle
Brass Nickel IP67 + Heatshrink

Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink
Assembly shall be built with SN96.5 LEAD FREE solder.
See Routing Notes for additional assembly & testing instructions.

Connector A		Cable		Connector B	
Part #:	112234	Part #:	RG-316	Part #:	034-5016
Description:	BNC Clamp BHD JK RG188 500	Description:	RG-316 - ST 0.102	Description:	HD-BNC R/A PLUG RG316 IP67 500
Type:	BNC	Dielectric:	ST	Type:	HD-BNC
Gender:	Jack	Shielding:	Braid	Gender:	Plug
Body Type:	Straight	Diameter:	0.102	Body Type:	Right Angle
Contact Type:	Crimp	Impedance:	50 Ohm	Contact Type:	Crimp
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	2.5 Meters	Mounting:	Cable
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Nickel
IP Rating:	None			IP Rating:	IP67
Contact Material:	Beryllium Copper			Contact Material:	Phospor Bronze
Contact Finish:	Silver			Contact Finish:	Gold
Max. Freq.:	4 GHz			Max. Freq.:	6 GHz
Booting:	BNC Jack Straight BHD			Booting:	HD-BNC R/A Plug RG316 IP67 500
				Clocking:	0°



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Title:
BNC-ST-JK/HDBNC-RA-PL G316 2.5M

Part No:
Q-0405G00052.5M

UNLESS SPECIFIED
TOLERANCE:
0-18 inches +/- 1/2"
over 18" +/- 2%
ASSEMBLY:
CENTER LABEL IF LENGTH
IS LESS THAN 12 INCHES



RoHS 2015/863 Compliance Statement

According to the manufacture of all the component parts contained in this assembly, this product has been determined to be RoHS Compliant with RoHS Directive 2011/65/EU and as amended by Directive 2015/863, and without material exceptions (RoHS3 Compliant).

For the individual component RoHS certificates used in this assembly, please contact Amphenol Custom Cable.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturers') that the component parts comply with the RoHS Directive. Amphenol Custom Cable has taken all reasonable steps to confirm that the OEM (Manufacturer) of the components used in this assembly have provided evidence regarding the absence of the restricted substances to support the manufacturer's claim of compliance.

To the best of our knowledge and with due diligence, we certify that the product listed herein complies with the RoHS requirements.

Date: 10/1/2023

Part Number: Q-0405G00052.5M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/HDBNC-RA-PL G316 2.5M

This information is valid as of the date indicated for the item (part number) listed.

Director of Quality Assurance

Janice Frank