2 METERS LENGTH



Connector A 031-6332 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 Connector B 908-42500 MMCX Jack Straight Brass Gold + 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.

50 Ohm RG-316DB

Continuity/Hi-Pot

Connector A			Cable		Connector B	
Part #:	031-6332	Part #:	RG-316DS	Part #:	908-42500	
Description:	BNC Clamp BHD JK RD-316 IP67 500	Description:	RG-316DB - ST 0.102	Description:	MMCX JK RG316DB 50O	
Туре:	BNC	Dielectric:	ST	Type:	MMCX	
Gender:	Jack	Shielding:	Double Braid	Gender:	Jack	
Body Type:	Straight	Diameter:	0.102	Body Type:	Straight	
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Solder	
Polarity:	Standard	Sheathing:	None	Polarity:	Standard	
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
Mounting:	Bulkhead - Rear Mount	Length:	2 Meters	Mounting:	Cable	
Body Material:	Brass			Body Material:	Brass	
Body Finish:	Nickel			Body Finish:	Gold	
IP Rating:	IP67			IP Rating:	None	
Contact Material:	Beryllium Copper			Contact Material:	Beryllium Copper	
Contact Finish:	Gold			Contact Finish:	Gold	
Max. Freq.:	2 GHz			Max. Freq.:	6 GHz	
Booting:	BNC Jack Straight BHD			Booting:	MMCX Jack Straight	
-	-			Clocking:	0°	



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Title:

BNC-ST-JK/MMCX-ST-JK G316D 2M

Part No

Q-0701L000R002M

UNLESS SPECIFIED

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

CONTROLLED DOCUMENT - DO NOT COPY



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 Complaint).

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-0701L000R002M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MMCX-ST-JK G316D 2M

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

Director of Quality Assurance

Janice Frank