## 2 METERS LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 919-386P-51S MCX Plug Straight Brass Gold-Nickel + 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	A	Cable			Connector B		
E T C E C C F F I I I I I C C C C N	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	112234 BNC Clamp BHD JK RG188 500 BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Beryllium Copper Silver 4 GHz BNC Jack Straight BHD		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 2 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	919-386P-51S MCX PLUG RG174 MCX Plug Straight Crimp Standard 50 Ohm Cable Brass Gold-Nickel None Brass Gold 6 GHz MCX Plug Straight 0°	RG188 RG316 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV			THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE NC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED N ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING.		BLE ED F ING Part No:	BNC-ST-JK/MCX-ST-PL G316 2M		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 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-0401F0005002M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-ST-PL G316 2M

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

**Director of Quality Assurance** 

Janice Frank