## **108 INCHES LENGTH**



Connector A 112235 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 75 Ohm RG-179 Continuity/Hi-Pot Connector B 252103 MCX Plug 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.

	Connector A				Cable		Connector B		
D Ty G B C P P In M B B B IP C C	Part #: 112235   Description: BNC BHD JK RG   Type: BNC   Gender: Jack   Body Type: Straight   Contact Type: Crimp   Polarity: Standard   Impedance: 75 Ohm   Mounting: Bulkhead - Rear   Body Material: Brass   Body Finish: Nickel   IP Rating: None   Contact Material: Phosphor Bronze   Contact Finish: Gold		179 750 Part #:   179 750 Description:   Dielectric: Shielding:   Diameter: Impedance:   Sheathing: Testing:   Testing: Length:	Cable RG-179 RG-179 - ST 0.1 ST Braid 0.1 75 Ohm None Continuity Hi-Pot 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.:	252103	252103 MCX PLUG RG179 RG187 750 MCX Plug Straight Crimp Standard 75 Ohm Cable Brass Gold None Brass Gold		
		GHz NC Jack Straight	BHD			Booting: Clocking:	MCX Plug Straight 0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF		-ST-PL G179 108I	G179 108I			
<b>CONTROLLED DOCUMENT - DO NOT COPY</b>			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Part No: Q-0601C0008108i			



## **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: 9/30/2023

Part Number: Q-0601C000S108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-ST-PL G179 108I

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

**Director of Quality Assurance** 

Janice Frank