## 0.25 METER LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 919-387P-51A MCX Plug Right Angle 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			Cable		Connector B		
Part #: Descripti Type: Gender: Body Typ Contact T Polarity: Impedand Mounting Body Mat Body Fin IP Rating Contact F Contact F	112160 bn: BNC JK RG174 I BNC Jack Ve: Straight Solder Standard Stand	RG316 LMR100 50O	Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing:	Cable RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 0.25 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freg.:	919-387P-51A	174 RG188 RG316 50O	
Booting:	BNC Jack Straig	BNC Jack Straight			Booting: Clocking:	MCX Plug Right Ang 0°	gle	
Amphenol For any purpose detrin INC. IT MAY NOT BE REPRO		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMEN' INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W	AND MUST NOT BE USE TAL TO CUSTOM CABL CED OR TRANSCRIBED	Title: BNC-ST-JK/MCX-RA-PL G316 0.25M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
<b>CONTROLLED DOCUMENT - DO NOT COPY</b>		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-0301A0005.25M		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-0301A0005.25M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-RA-PL G316 0.25M

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

**Director of Quality Assurance** 

Janice Frank