

Connector A 112631 BNC Jack Straight Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 252167 MCX Jack Straight Bulkhead - Rear Mount 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	A	Cable			Connector B		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	112631 BNC JK RG178 RG196 500 BNC Jack Straight Crimp Standard 50 Ohm Cable Brass Nickel None : Phosphor Bronze Gold 4 GHz BNC Jack Straight		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-178 RG-178 - ST 0.072 ST Braid 0.072 50 Ohm None Continuity Hi-Pot 3 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:	252167 MCX JK RG178 RG MCX Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mc Brass Gold None Phosphor Bronze Gold 6 GHz	MCX JK RG178 RG196 500 MCX Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Phosphor Bronze Gold 6 GHz MCX Jack Straight BHD	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORMATI FOR ANY PURPOSE DETRIN INC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH CUSTOM CABLE INC. ACCE			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USED TAL TO CUSTOM CABLE ICED OR TRANSCRIBED VRITTEN CONSENT OF INCE OF THIS DRAWING Part No:		ST-JK G178 3M	G178 3M		



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: 10/2/2023

Part Number: Q-020100001003M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-ST-JK G178 3M

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

Director of Quality Assurance

Janice Frank