## **3 METERS LENGTH**



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 925-129C-51S SMPM 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		
Part #: Description: Type: Gender: Body Type: Contact Type Polarity: Impedance: Mounting: Body Materia Body Finish: IP Rating: Contact Mate Contact Finis Max. Freq.: Booting:	BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Brass Nickel None ial: Phosphor Bronz Gold 4 GHz	BNC BHD JK RG178 RG196 50O BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Phosphor Bronze Gold		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:	925-129C-51S SMPM PLUG FEM Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 6 GHz SMPM Plug Straigh 0°		
Amphenol PROPRIETARY INFO FOR ANY PURPOSE INC. IT MAY NOT B IN ANY FORM WITH CUSTOM CABLE		THIS DRAWING MAY CON PROPRIETARY INFORMAT FOR ANY PURPOSE DETRI INC. IT MAY NOT BE REPR IN ANY FORM WITHOUT T CUSTOM CABLE INC. ACC ESTABLISHES AND AGREE	ION AND MUST NOT BE I MENTAL TO CUSTOM CA ODUCED OR TRANSCRIB HE WRITTEN CONSENT ( EPTANCE OF THIS DRAW	BLE ED DF ING Part No:	BNC-ST-JK/SMPM-ST-PL G178 3M		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-010470001003M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMPM-ST-PL G178 3M

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

**Director of Quality Assurance** 

Janice Frank