

Connector A 112631 BNC Jack Straight 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 Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:			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 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	925-129C-51S SMPM PLUG FEM SMPM Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 6 GHz	SMPM PLUG FEM PIN RG178 50O SMPM Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 6 GHz SMPM Plug Straight	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	HIS DRAWING MAY CONTAIN PATENTED OR COPRIETARY INFORMATION AND MUST NOT BE USED OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF JSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING.		Title: BNC-ST-JK/SMPM-ST-PL G178 3I Part No: Q-020470001003i		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: 10/3/2023

Part Number: Q-020470001003i

Manufacturer: Amphenol Custom Cable

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

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

Director of Quality Assurance

Janice Frank