9 INCHES LENGTH



Connector A 132279 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B SMP-FR-C19 SMP Plug Right Angle Beryllium Copper 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 Material: Max. Freq.: Booting:	132279 SMA JK RG178 F SMA Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Straigh	RG196 50O	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 9 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	SMP-FR-C19 SMP R/A PLUG RG SMP Plug Right Angle Solder Standard 50 Ohm Cable Beryllium Copper Gold None Beryllium Copper Gold 26.5 GHz SMP Plug Right Ang 0°		
Amphenol THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN CUSTOM CABLE INC. IT MAY NOT BE REPRODINT. IT MAY NOT BE REPRODINT. IT MAY NOT BE REPRODINT. ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT. CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEMENT.			AND MUST NOT BE U FAL TO CUSTOM CAE CED OR TRANSCRIBE /RITTEN CONSENT O NCE OF THIS DRAWI	BLE ED F NG Part No:	RA-PL G178 9I		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: 10/2/2023

Part Number: Q-2T0410001009I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/SMP-RA-PL G178 9I

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

Director of Quality Assurance

Janice Frank