3 METERS LENGTH



Connector A 132173 SMA Plug Right Angle Brass Gold + 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		
D T G B C C P Ir I M B B B	Description: Type: Gender: Body Type: Contact Type: Polarity: mpedance: Mounting: Body Material: Body Finish:	132173	4 2G178 RG196 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable 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:	Connector B 925-129C-51S SMPM PLUG FEM I SMPM Plug Straight Solder Standard 50 Ohm Cable Brass Gold None	PIN RG178 500	
C C N	Contact Material: Contact Finish: Max. Freq.:	None Brass Gold 12.4 GHz SMA Plug Right A	ngle			Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	None Beryllium Copper Gold 6 GHz SMPM Plug Straight 0°	:	
Amphenol This DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE LEPRODU IN ANY FORM WITHOUT THE W CONTROLLED DOCUMENT - DO NOT COPY CUSTOM CABLE INC. ACCEPTA			AND MUST NOT BE US TAL TO CUSTOM CAB CED OR TRANSCRIBE RITTEN CONSENT OF NCE OF THIS DRAWIN	LE D Part No:	T-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-330470001003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/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