60 INCHES LENGTH



Connector A 132193 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 132193 SMA 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		
De Ty Ge Bo Co Po Im Mo Bo Bo IP Co Co Co Ma	escription: SM ype: SM ender: Plu ody Type: Str. ontact Type: Sol olarity: Sta npedance: 50 ounting: Ca ody Material: Bra ody Finish: Go ntact Material: Bra ontact Material: Bra ontact Finish: Go ax. Freq.: 12.	2193 IA PLUG RG178 IA ig aight Ider andard Ohm ble ass id d ne ass		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 60 Inches	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:	132193 SMA PLUG RG178 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Straight 0°	RG196 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFO FOR ANY PURPOSE INC. IT MAY NOT B IN ANY FORM WITH CUSTOM CABLE IN CUSTOM CUSTOM CUST			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTAI ESTABLISHES AND AGREEMEN	ND MUST NOT BE US CAL TO CUSTOM CAB CED OR TRANSCRIBE RITTEN CONSENT OF NCE OF THIS DRAWIN	LE D Grant No:	SMA-ST-PL/SMA-ST-PL G178 60I Part No:		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: 9/30/2023

Part Number: Q-3A03A0001060I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/SMA-ST-PL G178 60I

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

Director of Quality Assurance

Janice Frank