1.5 METERS LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 252180 MCX 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		
Type: Gende Body Conta Polari Imped Mount Body Body IP Rat Conta	: 132122 iption: SMA R/A PLUG SMA er: Plug Type: Right Angle ct Type: Solder ty: Standard lance: 50 Ohm ting: Cable Material: Brass Finish: Gold cing: None ct Material: Brass ct Finish: Gold Freq.: 12.4 GHz	RG58 LMR195 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 1.5 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:	252180 MCX PLUG RG58 L MCX Plug Straight Crimp Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz MCX Plug Straight	MR195 50O	
Amphenol FOR ANY PURPOSE DE INC. IT MAY NOT BE R		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC	AND MUST NOT BE US FAL TO CUSTOM CAB CED OR TRANSCRIBEI	LE	Clocking: 0° Title: SMA-RA-PL/MCX-ST-PL RG58 1.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2%	
CONTROLLED DOCUMENT - DO NOT COPY		IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.					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-3601E00081.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/MCX-ST-PL RG58 1.5M

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

Director of Quality Assurance

Janice Frank