0.5 METER LENGTH



Connector A 132286 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 252127 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.

	Conne	ctor A	Cable			Connector B		
Do Ty G Ba Ca Po Im Mu Ba Ba IP Ca Mi	Part #:132286Description:SMA BHD JK RG178 RG196 500Type:SMAGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MountBody Material:BrassBody Finish:GoldIP Rating:NoneContact Tishs:GoldMax. Freq.:12.4 GHzBooting:SMA Jack Straight BHD		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 0.5 Meter	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:	252127	MCX PLUG RG178 RG196 500 MCX Plug Straight Crimp Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		PROPRIETARY INFORMATIO FOR ANY PURPOSE DETRIMI INC. IT MAY NOT BE REPROI IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEP	THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-JK/MCX-ST-PL G178 0.5M Part No: Q-2U01B00010.5M		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-2U01B00010.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/MCX-ST-PL G178 0.5M

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

Director of Quality Assurance

Janice Frank