84 INCHES LENGTH



Connector A 132246 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 142255 SMB 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		
Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Materia Contact Finish: Max. Freq.: Booting:	132246 SMA R/A BHD JH SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Brass Gold None Ersyllium Copper Gold 12.4 GHz	SMA R/A BHD JK RG58 LMR195 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold		RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 84 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting: Clocking:	142255 SMB PLUG RG58 L SMB Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 4 GHz SMB Plug Straight 0°	MR195 50O	
Amphenol CUSTOM CABLE		PROPRIETARY INFORMATIC FOR ANY PURPOSE DETRIM INC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH	S DRAWING MAY CONTAIN PATENTED OR PRIETARY INFORMATION AND MUST NOT BE USED ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE IT MAY NOT BE REPRODUCED OR TRANSCRIBED NY FORM WITHOUT THE WRITTEN CONSENT OF TOM CABLE INC. ACCEPTANCE OF THIS DRAWING		Title: SMA-RA-JK/SMB-ST-PL RG58 841		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH	



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-2R03X00080841

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/SMB-ST-PL RG58 841

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

Director of Quality Assurance

Janice Frank