12 INCHES LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 142330 SMB Jack 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	
Typ Gen Bod Con Pola Imp Mou Bod Bod IP R Con	t #: 132122 scription: SMA R/A	A PLUG RG58 LMR195 500 gle	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 12 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	Connector B 142330 SMB JK RG58 500 SMB Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold	
	k. Freq.: 12.4 GH oting: SMA Plu	z g Right Angle			Max. Freq.: Booting: Clocking:	4 GHz SMB Jack Straight 0°	
Amphenol This DRAWING MAY CONT. PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMING. CUSTOM CABLE INC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH CONTROLLED DOCUMENT - DO NOT COPY		AND MUST NOT BE US ITAL TO CUSTOM CABI ICED OR TRANSCRIBEI WRITTEN CONSENT OF ANCE OF THIS DRAWIN	LE D Part No:	-JK RG58 121		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: 10/3/2023

Part Number: Q-3603P0008012I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/SMB-ST-JK RG58 12I

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

Director of Quality Assurance

Janice Frank