2.5 METERS LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 172368 N-Type Jack Right Angle Bulkhead - Rear Mount Brass White Bronze + 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		
E T C E C C F F I I I I I C C	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	Connector A 132113RP SMA PLUG RP R SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold	G58 500 Part Diel Shie Diar Imp She Test	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 2.5 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	Connector B 172368 N Type R/A BHD JK LMR195 500 N-Type Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass White Bronze None Phosphor Bronze Gold		
	Max. Freq.: 12.4 GHz Booting: SMA Plug Straight RP		t RP			Max. Freq.: Booting: Clocking:	6 GHz N-Type Jack Right Angle 0°		
Amphenol This DRAWING MAY CONTAI PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME CUSTOM CABLE INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE INC. IT MAY NOT BE REPROD CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEME			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No:		-RA-JK RG58 2.5M		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: 10/2/2023

Part Number: Q-6901S00082.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/N-RA-JK RG58 2.5M

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

Director of Quality Assurance

Janice Frank