3 METERS LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132114 SMA 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		
D T G B C C P I I I M B B I I I C C C C C C C C C C C C C C C	Part #: Description: Fype: Gender: Body Type: Contact Type: Polarity: mpedance: Mounting: Body Material: Body Finish: P Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132245 SMA R/A BHD JK 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear M Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right A		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 3 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: Clocking:	132114 SMA PLUG RG174 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Straight 0°	RG316 LMR100 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT ESTABLISHES AND AGREEME			AND MUST NOT BE USED FAL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No: SMA-RA-JK/SMA-ST-PL G316		ST-PL G316 3M		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: 10/1/2023

Part Number: Q-2P03B0005003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/SMA-ST-PL G316 3M

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

Director of Quality Assurance

Janice Frank