9 INCHES LENGTH



Connector A 132113 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B FA1-NZSJ-C04Y0 FAKRA Jack Straight Brass Nickel + 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 Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132113 SMA PLUG RG58 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Straigh	3 LMR195 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 9 Inches	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:	FA1-NZSJ-C04Y0 FAKRA-Z JK RG58 FAKRA Jack Straight Crimp Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Gold 3 GHz FAKRA-Z Jack Strai 0°		
Amphenol CUSTOM CABLE			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	HIS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE NC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED N ANY FORM WITHOUT THE WRITTEN CONSENT OF USTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-PL/FKRAZ-ST-JK RG58 9I Part No: Q-3D05F0008009I		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-3D05F0008009I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/FKRAZ-ST-JK RG58 9I

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

Director of Quality Assurance

Janice Frank