36 INCHES LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 2FA1-NZSP-C04Y1 FAKRA Plug Straight Zinc 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	l l	Cable			Connector B		
De		132113RP SMA PLUG RP R SMA	G58 50O	Part #: Description: Dielectric:	RG-58 RG-58 - PE 0.196 PE	Part #: Description: Type:	2FA1-NZSP-C04Y1 FAKRA-Z PL RG58 FAKRA	50O	
G	ender: ody Type:	Plug Straight Crimp		Shielding: Diameter: Impedance:	Braid 0.196 50 Ohm	Gender: Body Type: Contact Type:	Plug Straight Crimp		
im Mu Ba Ba	lounting: ody Material: ody Finish:	Reverse 50 Ohm Cable Brass Gold None		Sheathing: Testing: Length:	None Continuity Hi-Pot 36 Inches	Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating:	Standard 50 Ohm Cable Zinc Nickel None		
Ca	ontact Finish: lax. Freq.:	Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP				Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	Brass Gold 3 GHz FAKRA-Z Plug Straight 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY THIS DRAWING MAY CONTAIN 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 US CAL TO CUSTOM CABI CED OR TRANSCRIBEI RITTEN CONSENT OF NCE OF THIS DRAWIN	Title: SMA-ST-PL-RP/FKRAZ-ST-PL RG58 361 Part No: Q-6905B00080361			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-6905B0008036I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/FKRAZ-ST-PL RG58 36I

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

Director of Quality Assurance

Janice Frank