48 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 2FA1-NZSP-C01Y1 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.

	Cor	inector A	Cable			Connector B		
D Tr G B C P I I M B B I P C C C M	Part #: 132117 Description: SMA JK Sype: SMA Bender: Jack Body Type: Straight Contact Type: Solder Polarity: Standard npedance: 50 Ohm Iounting: Cable Body Material: Brass Body Finish: Gold P Rating: None Contact Finish: Gold Iountact Finish: Gold Iountact Finish: Gold	RG174 RG316 LMR100 500	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 48 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting: Clocking:	2FA1-NZSP-C01Y1 FAKRA-Z PL RG174 FAKRA Plug Straight Crimp Standard 50 Ohm Cable Zinc Nickel None Brass Gold 3 GHz FAKRA-Z Plug Strai 0°		
Amphenol CUSTOM CABLE CONTROL LED DOCLIMENT DO NOT CORV		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE US TAL TO CUSTOM CAB CED OR TRANSCRIBE VRITTEN CONSENT OF NCE OF THIS DRAWIN	LE D NG Part No:	SMA-ST-JK/FKRAZ-ST-PL G316 48I Part No:		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-2V05A0005048I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/FKRAZ-ST-PL G316 48I

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

Director of Quality Assurance

Janice Frank