18 INCHES LENGTH

Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132117RP SMA Jack 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		
Type: Gender: Body Type: Contact Ty Polarity: Impedance Mounting: Body Mater Body Finist IP Rating: Contact Ma Contact Fir	Description:SMA JK RG174 RG316 LMR100 500Type:SMAGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:CableBody Material:BrassBody Finish:GoldIP Rating:NoneContact Tinish:GoldMax. Freq.:12.4 GHz		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 18 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:	132117RP	SMA JACK RP RG316 500 SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz	
Amphenol CUSTOM CABLE CONTROL LED DOCUMENT DO NOT CORV		PROPRIETARY INFORMATIO FOR ANY PURPOSE DETRIMI INC. IT MAY NOT BE REPROI IN ANY FORM WITHOUT THI CUSTOM CABLE INC. ACCEP	HIS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED DR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE IC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED I ANY FORM WITHOUT THE WRITTEN CONSENT OF JSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-ST-JK/SMA-ST-JK-RP G316 18I Part No: Q-2V0710005018I		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-2V0710005018I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/SMA-ST-JK-RP G316 18I

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

Director of Quality Assurance

Janice Frank