18 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132116 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		
Part #: Descripti Type: Gender: Body Tyj Contact [*] Polarity: Impedan Mounting Body Ma Body Fin IP Rating Contact I Contact 1 Max. Fre Booting:	132116 on: SMA Clamp JK F SMA Jack Straight Type: Solder Standard Ce: 50 Ohm p: Cable terial: Brass ish: Gold : None Material: Beryllium Coppe Finish: Gold q.: 12.4 GHz	RG58 LMR195 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-58 RG-58 - PE 0.196 PE Braid 0.196 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:	Connector B 132116 SMA Clamp JK RGS SMA Jack Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Straight	58 LMR195 50O	
Amphenol THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD		AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED		Clocking:	0°	UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
		IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				



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: 10/2/2023

Part Number: Q-2Z02Z0008018I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/SMA-ST-JK RG58 18I

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

Director of Quality Assurance

Janice Frank