72 INCHES LENGTH



Connector A 132443 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot Connector B 031-6823 TNC 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		
с Т С С С С С С С С С С С С С С С С С С	Description:	132443 SMA PLUG LMR1 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold	95 Optimized 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable LMR-195 LMR-195 - FEP 0.195 FEP Braid 0.195 50 Ohm None Continuity Hi-Pot 72 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	031-6823 TNC JK LMR195 LM TNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Gold	IR195-UF 50O	
		6 GHz SMA Plug Straight	t			Max. Freq.: Booting: Clocking:	6 GHz TNC Jack Straight 0°		
Amphenol THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME CUSTOM CABLE INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEMENT			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED VRITTEN CONSENT OF NNCE OF THIS DRAWING Part No:		-JK LMR19 72I		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: 10/3/2023

Part Number: Q-3E04L000D072I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/TNC-ST-JK LMR19 72I

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

Director of Quality Assurance

Janice Frank