2.5 METERS LENGTH



Connector A 132444 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot Connector B 172380 N-Type Plug Right Angle Brass White Bronze + 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 B Connect			٩	Î	Cable		Connector B		
135" 160" 225" 270" Connector A	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132444 SMA R/A PLUG I SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz SMA Plug Right /	.MR195 Optimized 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	LMR-195 LMR-195 - FEP 0.195 FEP Braid 0.195 50 Ohm None Continuity Hi-Pot 2.5 Meters	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:	172380 N-Type R/A PLUG I N-Type Plug Right Angle Solder Standard 50 Ohm Cable Brass White Bronze None Brass Gold 6 GHz N-Type Plug Right A 0°	MR195 Optimized 50O	
Amphenol CUSTOM CABLE			PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT	RAWING MAY CONTAIN PATENTED OR ETARY INFORMATION AND MUST NOT BE USED IY PURPOSE DETRIMENTAL TO CUSTOM CABLE MAY NOT BE REPRODUCED OR TRANSCRIBED FORM WITHOUT THE WRITTEN CONSENT OF M CABLE INC. ACCEPTANCE OF THIS DRAWING JISHES AND AGREEMENT OF THE FOREGOING.		Title: SMA-RA-PL/N-RA-PL LMR19 2.5M Part No: Q-3702E000D2.5M		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: 9/30/2023

Part Number: Q-3702E000D2.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/N-RA-PL LMR19 2.5M

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

Director of Quality Assurance

Janice Frank