0.5 METER LENGTH



Connector A 132231RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 132240RP 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 #:	132231RP		Part #:	LMR-240	Part #:	132240RP		
Descri	iption: SMA PLUG RP	SMA PLUG RP LMR240 500		LMR-240 - FEP 0.24	Description:	SMA JACK RP LMR240 500		
Туре:	SMA	SMA		FEP	Туре:	SMA		
Gende	er: Plug	Plug		Braid	Gender:	Jack		
Body 1	Type: Straight	Straight		0.24	Body Type:	Straight		
Contac	ct Type: Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Polarit	ty: Reverse		Sheathing:	None Continuity Hi-Pot	Polarity:	Reverse 50 Ohm		
Impeda	ance: 50 Ohm		Testing:		Impedance:			
Mount	ing: Cable		Length:	0.5 Meter	Mounting:	Cable		
Body	Material: Brass	Brass			Body Material:	Brass		
Body F	Finish: Gold				Body Finish:	Gold		
IP Rati	ing: None	None Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP			IP Rating:	None Beryllium Copper Gold 12.4 GHz SMA Jack Straight RP 0°		
Contac	ct Material: Beryllium Coppe				Contact Material:			
Contac	ct Finish: Gold				Contact Finish:			
Max. F	req.: 12.4 GHz				Max. Freq.:			
Bootin	ng: SMA Plug Straig				Booting:			
					Clocking:			
	THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMENT		AND MUST NOT BE USED FAL TO CUSTOM CABLE SMA-ST-PL-RP/SMA-S		A-ST-JK-RP LMR24 0.5	0-18 inches +/-		
CUSTOM CABLE		INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF					over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CODY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		IG Part No:			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: 10/2/2023

Part Number: Q-67070000M0.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/SMA-ST-JK-RP LMR24 0.5M

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

Director of Quality Assurance

Janice Frank