2.5 METERS LENGTH



Connector A 132231RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 031-6828 TNC Jack Straight Bulkhead - Rear Mount 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	A	Cable			Connector B		
P	Part #:	132231RP		Part #:	LMR-240	Part #:	031-6828		
D	Description:	SMA PLUG RP L	MR240 500	Description:	LMR-240 - FEP 0.24	Description:	TNC BHD JK LMR2	40 LMR240-UF 50O	
т	уре:	SMA		Dielectric:	FEP	Туре:	TNC		
G	Gender:	Plug		Shielding:	Braid	Gender:	Jack		
в	Body Type:	Straight		Diameter:	0.24	Body Type:	Straight		
c	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
P	Polarity:	Reverse		Sheathing: Testing: Length:	None Continuity Hi-Pot 2.5 Meters	Polarity: Impedance:	Standard 50 Ohm Bulkhead - Rear Mount		
	mpedance:	50 Ohm							
м	Nounting:	Cable				Mounting:			
	Body Material:	Brass				Body Material:	Brass	Brass	
	Body Finish:	Gold				Body Finish:	Nickel		
	P Rating:	None				IP Rating:	None		
c	Contact Material:	Beryllium Copper				Contact Material:	Beryllium Copper		
c	Contact Finish:	Gold				Contact Finish:	Gold		
M	lax. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
	Booting: SMA Plug Straigh		nt RP				Booting: TNC Jack Straight BHD Clocking: 0°		
THIS DRAWING MAY CONTAIN PROPRIETA IN DESCRIPTION				Title:			UNLESS SPECIFIED		
FOR ANY PURPOSE DETRI			PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMEN' INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W	TAL TO CUSTOM CAI CED OR TRANSCRIBI	BLE ED	SMA-ST-PL-RP/TNC-ST-JK LMR24 2.5M		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTA	M CABLE INC. ACCEPTANCE OF THIS DRAWING		Part No:		CENTER LABEL IF LENG	
CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.					IS LESS THAT	



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-6704S000M2.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/TNC-ST-JK LMR24 2.5M

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

Director of Quality Assurance

Janice Frank