24 INCHES LENGTH



Connector A 132240RP SMA Jack 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			Cable			Connector B		
	Part #:	132240RP		Part #:	LMR-240	Part #:	031-6828		
	Description:	SMA JACK RP LI	MR240 50O	Description: Dielectric:	LMR-240 - FEP 0.24 FEP	Description: Type:	TNC BHD JK LMR240 LMR240-UF 50O TNC		
	Туре:	SMA							
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.24	Body Type:	Straight		
	Contact Type:	Crimp		Impedance: Sheathing: Testing: Length:	50 Ohm None Continuity Hi-Pot 24 Inches	Contact Type: Polarity:	Solder Standard 50 Ohm Bulkhead - Rear Mount		
	Polarity:	Reverse							
	Impedance:	50 Ohm				Impedance:			
	Mounting:	Cable				Mounting:			
	Body Material:	Brass		, s		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper				Contact Material:	Beryllium Copper		
	Contact Finish:	Gold				Contact Finish:	Gold 6 GHz		
	Max. Freq.:	12.4 GHz				Max. Freq.:			
	Booting:	SMA Jack Straigh				Booting:	TNC Jack Straight E	raight BHD	
						Clocking:	0°		
THIS DRAWING MAY CONTAIN				Title:			UNLESS SPECIFIED		
mphenol Image: The second			TAL TO CUSTOM CABLE ICED OR TRANSCRIBED		C-ST-JK LMR24 241		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY			USTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:	Part No: O-7004S000M024I		CENTER LABEL IF LENG IS LESS THAN 12 INCHE	



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-7004S000M024I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/TNC-ST-JK LMR24 24I

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

Director of Quality Assurance

Janice Frank