84 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	VR240 50O	Description:	LMR-240 - FEP 0.24	Description:	TNC BHD JK LMR2	40 LMR240-UF 50O	
	Туре:	SMA		Dielectric:	FEP	Type:	TNC		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.24	Body Type:	Straight		
	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Reverse		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	84 Inches	Mounting:	Bulkhead - Rear Mount		
	Body Material:	Brass				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		
	Max. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
	Booting: SMA Jack Straight		it RP			Booting:	TNC Jack Straight BHD 0°		
						Clocking:			
mphonol					Title: SED SMA_ST_IK_RP/TN	C-ST-IK I MR24 841		UNLESS SPECIFIEI TOLERANCE:	
inpliend	nphenol Figure 2011 Instanting May CONTAIN FOR ANY PURPOSE DETRIMEN					SMA-ST-JK-RP/TNC-ST-JK LMR24 84I		0-18 inches +/- 1/2"	
			INC. IT MAY NOT BE REPRODU					over 18" +/- 2%	
CUSTOM CADLE INC. A COED							ASSEMBLY: CENTER LABEL IF LEN		
CONTROLLED DOC	ONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		O-7004S000M084I		IS LESS THAN 12 INCH	



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-7004S000M084I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/TNC-ST-JK LMR24 841

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

Director of Quality Assurance

Janice Frank