12 INCHES LENGTH



Connector A 132231RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 031-6827 TNC Jack Straight 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132231RP SMA PLUG RP L SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straigh	MR240 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	LMR-240 LMR-240 - FEP 0.24 FEP Braid 0.24 50 Ohm None Continuity Hi-Pot 12 Inches	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:	031-6827 TNC JK LMR240 LM TNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Gold 6 GHz TNC Jack Straight 0°	1R240-UF 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV.			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION , FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE U TAL TO CUSTOM CAI CED OR TRANSCRIBI /RITTEN CONSENT O .NCE OF THIS DRAWI	BLE ED F NG Part No:	MA-ST-PL-RP/TNC-ST-JK LMR24 12I		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: 10/1/2023

Part Number: Q-6704R000M012I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/TNC-ST-JK LMR24 12I

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

Director of Quality Assurance

Janice Frank