72 INCHES LENGTH



Connector A 132231RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 172386 N-Type Jack Straight Bulkhead - Rear Mount Brass White Bronze + 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 LMR240 50O SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None I: Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		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 72 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:	172386 N-Type BHD JK Op N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass White Bronze None Phosphor Bronze Gold 6 GHz N-Type Jack Straigh 0°		
Amphenol THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION CUSTOM CABLE Intervention CONTROLLED DOCUMENT - DO NOT COPY Intervention			AND MUST NOT BE US TAL TO CUSTOM CAB CED OR TRANSCRIBE VRITTEN CONSENT OF NCE OF THIS DRAWIN	LE D IG Part No:	SMA-ST-PL-RP/N-ST-JK LMR24 721		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: 10/2/2023

Part Number: Q-67026000M072I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/N-ST-JK LMR24 72I

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

Director of Quality Assurance

Janice Frank