3 METERS LENGTH



Connector A 132452 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm LMR-240 Continuity/Hi-Pot Connector B 172385 N-Type Plug Right Angle 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 B	Connector A			Cable			Connector B		
and the second s	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132452 SMA R/A PLUG SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz SMA Plug Right A	LMR240 Optimized 500	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 3 Meters	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:	172385 N-Type R/A PLUG I N-Type Plug Right Angle Solder Standard 50 Ohm Cable Brass White Bronze None Brass Gold 6 GHz N-Type Plug Right <i>A</i> 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY This DRAWING MAY CONT FOR ANY PURPOSE DETRIM INC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH CUSTOM CABLE INC. ACCEL ESTABLISHES AND AGREEN			I AND MUST NOT BE UNTAL TO CUSTOM CA UCED OR TRANSCRIB WRITTEN CONSENT O ANCE OF THIS DRAW	CABLE RIBED IT OF AWING Part No:			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-3902A000M003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/N-RA-PL LMR24 3M

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

Director of Quality Assurance

Janice Frank