24 INCHES LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122500 TNC Jack Right Angle 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 B		Connector A	۱	Cable		Connector B		
99° 45° 0° 225° 220° 50° 270° 515° Connector A	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132122 SMA R/A PLUG F SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right A	RG58 LMR195 500	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 24 Inches	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: Clocking:	122500 TNC R/A JK RG58 I TNC Jack Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Phosphor Bronze Gold 11 GHz TNC Jack Right Ang 0°	
AmphenolTHIS DRAWING MAY CONTAI PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE CUSTOM CABLE DOCUMENT - DO NOT COPYTHIS DRAWING MAY CONTAIL PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE CUSTOM CABLE INC. ACCEPT ESTABLISHES AND AGREEME			N AND MUST NOT BE U ENTAL TO CUSTOM CA DUCED OR TRANSCRIB WRITTEN CONSENT C FANCE OF THIS DRAW	D MUST NOT BE USED L TO CUSTOM CABLE D OR TRANSCRIBED TTEN CONSENT OF Æ OF THIS DRAWING Part No: SMA-RA-PL/TNC-RA-JK RG58 24I			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-3604900080241

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/TNC-RA-JK RG58 24I

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

Director of Quality Assurance

Janice Frank