48 INCHES LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 082-5378 N-Type 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132113RP SMA PLUG RP RG58 500 SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		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 48 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:	082-5378 N-Type BHD JK RG N-Type Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Phosphor Bronze Gold 11 GHz	N-Type BHD JK RG58 RG141 RG142 500 N-Type Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Phosphor Bronze Gold	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORMATI FOR ANY PURPOSE DETRIN INC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH CUSTOM CABLE INC. ACCE			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USED ITAL TO CUSTOM CABLE ICED OR TRANSCRIBED WRITTEN CONSENT OF ANCE OF THIS DRAWING Part No:		ST-JK RG58 481		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-6901X00080481

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/N-ST-JK RG58 48I

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

Director of Quality Assurance

Janice Frank