12 INCHES LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 172368 N-Type Jack Right Angle 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		
l F	Part #:	132113RP		Part #:	RG-58	Part #:	172368		
	Description:	SMA PLUG RP RG58 500		Description:	RG-58 - PE 0.196	Description:	N Type R/A BHD JK LMR195 500		
г	Гуре:	SMA Plug Straight		Dielectric:	PE	Type:	N-Type Jack		
	Gender:			Shielding:	Braid	Gender:			
E	Body Type:			Diameter:	0.196	Body Type:	Right Angle		
	Contact Type:	Crimp				Contact Type:	Solder		
	Polarity:	Reverse		Sheathing:	None	Polarity:	Standard		
	mpedance:	50 Ohm		Testing: Length:	Continuity Hi-Pot 12 Inches	Impedance: Mounting:	50 Ohm Bulkhead - Rear Mount		
	Mounting:	Cable							
	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	White Bronze None		
	P Rating:	None				IP Rating:			
	Contact Material:	Beryllium Copper				Contact Material:	Phosphor Bronze Gold		
	Contact Finish:	Gold				Contact Finish:			
	Max. Freq.:	12.4 GHz					Max. Freq.: 6 GHz Booting: N-Type Jack Right Angle		
	Booting:	SMA Plug Straigh							
	Booting. Sivia Piug Straigi					Clocking:	0°		
						Clocking.	0		
Amphenol CUSTOM CABLE			ND MUST NOT BE USED AL TO CUSTOM CABLE ED OR TRANSCRIBED			UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:			
CONTROLLED DOCUMENT DO NOT CORV			CUSTOM CABLE INC. ACCEPTA	NCE OF THIS DRAWI	NG Part No:			CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.						



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: 9/30/2023

Part Number: Q-6901S0008012I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/N-RA-JK RG58 12I

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

Director of Quality Assurance

Janice Frank