12 INCHES LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113RP SMA Plug Straight Brass Gold + 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	A	Cable			Connector B		
	Part #:	132122		Part #:	RG-58	Part #:	132113RP		
	Description:	SMA R/A PLUG F	RG58 LMR195 500	Description:	RG-58 - PE 0.196	Description:	SMA PLUG RP RG58 500		
	Туре:	SMA		Dielectric:	PE	Type:	SMA		
	Gender:	Plug		Shielding:	Braid	Gender:	Plug		
	Body Type:	Right Angle		Diameter:	0.196	Body Type:	Straight		
1	Contact Type:	Solder		Impedance:	50 Ohm None	Contact Type:	Crimp		
	Polarity:	Standard		Sheathing:		Polarity:	Reverse		
	Impedance:	50 Ohm		Testing:	ng: Continuity Hi-Pot Impedance: 50 Ohm		50 Ohm	Dhm	
	Mounting:	Cable		Length:	12 Inches	Mounting:	Cable		
	Body Material:	Brass		-		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Gold		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Brass				Contact Material:	Beryllium Copper		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz	ngle			Max. Freq.:	12.4 GHz SMA Plug Straight RP		
	Booting:	SMA Plug Right A				Booting:			
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE U TAL TO CUSTOM CAI CED OR TRANSCRIBI	BLE ED	Title: SMA-RA-PL/SMA-ST-PL-RP RG58 12I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CORV			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				



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-360690008012I

Manufacturer: Amphenol Custom Cable

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

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

Director of Quality Assurance

Janice Frank