2 METERS LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132116RP SMA Jack 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				Cable		Connector B		
Part #	#: 132122	2		Part #:	RG-58	Part #:	132116RP		
Descr	ription: SMA R	R/A PLUG RG5	58 LMR195 500	Description:	RG-58 - PE 0.196	Description:	SMA JACK RP RG58 500		
Type:	: SMA			Dielectric:	PE	Type:	SMA		
Gende	ler: Plug			Shielding:	Braid	Gender:	Jack		
Body	Type: Right A	Angle		Diameter:	0.196	Body Type:	Straight		
Conta	act Type: Solder	r		Impedance: Sheathing:	50 Ohm None	Contact Type:	Crimp		
Polari	rity: Standa	ard				Polarity:	Reverse		
Imped	dance: 50 Ohr	m		Testing:	ting: Continuity Hi-Pot Impedance: 50 Ohm		50 Ohm	Ohm	
Moun	nting: Cable			Length:	2 Meters	Mounting:	Cable		
Body	Material: Brass					Body Material:	Brass		
Body	Finish: Gold					Body Finish:	Gold		
IP Rat	nting: None					IP Rating:	None		
Conta	act Material: Brass					Contact Material:	Brass		
Conta	act Finish: Gold					Contact Finish:	Gold		
Max.	Freq.: 12.4 G	GHz	ngle			Max. Freq.:	12.4 GHz SMA Jack Straight RP		
Booti	ing: SMA P	Plug Right Angl				Booting:			
						Clocking:	0°		
Amphenol FOR ANY PURPOSE DETRI INC. IT MAY NOT BE REPR			HIS DRAWING MAY CONTAIN ROPRIETARY INFORMATION A DR ANY PURPOSE DETRIMENT IC. IT MAY NOT BE REPRODUC I ANY FORM WITHOUT THE W	ND MUST NOT BE US AL TO CUSTOM CAB CED OR TRANSCRIBEI	E	Title: SMA-RA-PL/SMA-ST-JK-RP RG58 2M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY			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: 10/2/2023

Part Number: Q-360720008002M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/SMA-ST-JK-RP RG58 2M

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

Director of Quality Assurance

Janice Frank