36 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			Cable		Connector B		
Part #:	132122		Part #:	RG-58	Part #:	132113RP		
Descriptio	n: SMA R/A PLUG	SMA R/A PLUG RG58 LMR195 500		RG-58 - PE 0.196	Description:	SMA PLUG RP RG58 500		
Туре:	SMA	SMA		PE	Type:	SMA		
Gender:	Plug		Shielding:	Braid	Gender:	Plug		
Body Type	Right Angle	Right Angle		0.196	Body Type:	Straight		
Contact T	/pe: Solder	Solder		50 Ohm	Contact Type:	Crimp		
Polarity:	Standard	Standard		None	Polarity:	Reverse		
Impedanc	e: 50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting	Cable		Length:	36 Inches	Mounting:	Cable		
Body Mate	rial: Brass				Body Material:	Brass		
Body Finis	sh: Gold				Body Finish:	Gold		
IP Rating:	None				IP Rating:	None		
Contact M	aterial: Brass				Contact Material:	Beryllium Copper		
Contact F	nish: Gold				Contact Finish:	Gold		
Max. Freq	: 12.4 GHz	12.4 GHz			Max. Freq.:	12.4 GHz		
Booting:	SMA Plug Right	Angle			Booting:	SMA Plug Straight RP		
					Clocking:	0°		
Amphenol CUSTOM CABLE		AND MUST NOT BE U TAL TO CUSTOM CAI ICED OR TRANSCRIBI	BLE ED	Title: SMA-RA-PL/SMA-ST-PL-RP RG58 36I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:			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: 10/3/2023

Part Number: Q-3606900080361

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/SMA-ST-PL-RP RG58 36I

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

Director of Quality Assurance

Janice Frank