9 INCHES LENGTH



Connector A 132113 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113 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 #	#: 132113		Part #:	RG-58	Part #:	132113		
Descr	ription: SMA PL	UG RG58 LMR195 50O	Description:	RG-58 - PE 0.196	Description:	SMA PLUG RG58 L	MR195 500	
Туре:	: SMA		Dielectric:	PE	Туре:	SMA		
Gende	ler: Plug		Shielding:	Braid	Gender:	Plug		
Body	Type: Straight		Diameter:	0.196	Body Type:	Straight		
Conta	act Type: Solder		Impedance:	50 Ohm	Contact Type:	Solder		
Polari	rity: Standard	ł	Sheathing:	None	Polarity:	Standard		
Imped	dance: 50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mount	nting: Cable		Length:	9 Inches	Mounting:	Cable		
Body	Material: Brass		_		Body Material:	Brass		
Body	Finish: Gold				Body Finish:	Gold		
IP Rat	ting: None				IP Rating:	None		
Conta	act Material: Brass				Contact Material:	Brass		
Conta	act Finish: Gold				Contact Finish:	Gold		
Max. F	Freq.: 12.4 GH	Z			Max. Freq.:	12.4 GHz		
Bootii	ing: SMA Plu	lg Straight			Booting:	SMA Plug Straight		
	-				Clocking:	0°		
Amphenol			N AND MUST NOT BE U		ST-PL RG58 9I		UNLESS SPECIFIED TOLERANCE:	
		FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF				0-18 inches +/- 1/2" over 18" +/- 2%		
CUSTOM CABLE						ASSEMBLY:		
CONTROLLED DOCUME	PV CUSTOM CABLE INC. ACCEP					CENTER LABEL IF LENGT		
CONTROLLED DOCUMENT - DO NOT COT I		ESTABLISHES AND AGREEM	ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-3D03D0008009I		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-3D03D0008009I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/SMA-ST-PL RG58 9I

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

Director of Quality Assurance

Janice Frank