0.75 METER LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132114RP 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 #:	132114RP		Part #:	RG-316	Part #:	132114RP		
Descrip	tion: SMA PLUG RP	SMA PLUG RP RG316 500		RG-316 - ST 0.102	Description:	SMA PLUG RP RG316 500		
Туре:	SMA	SMA		ST	Туре:	SMA		
Gender	: Plug	Plug		Braid	Gender:	Plug		
Body Ty	ype: Straight	Straight		0.102	Body Type:	Straight		
Contact	t Type: Crimp	Crimp		50 Ohm	Contact Type:	Crimp		
Polarity	Reverse		Sheathing:	None	Polarity:	Reverse		
Impeda	nce: 50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mountin	ng: Cable	Cable		0.75 Meter	Mounting:	Cable		
Body M	aterial: Brass	Brass			Body Material:	Brass		
Body Fi	inish: Gold				Body Finish:	Gold None		
IP Ratin	ng: None				IP Rating:			
Contact	t Material: Beryllium Coppe	Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP			Contact Material:	Beryllium Copper Gold 12.4 GHz SMA Plug Straight RP		
Contact					Contact Finish:			
Max. Fro	eq.: 12.4 GHz				Max. Freq.:			
Booting	•				Booting:			
					Clocking:	0°		
THIS DRAWING MAY CONTAIN			Title:			UNLESS SPECIFIED TOLERANCE:		
Amphenol Proprietary INFORMATION FOR ANY PURPOSE DETRIMENT USTOM CABLE IN ANY FORMATION IN ANY FORM WITHOUT THE		TAL TO CUSTOM CABLE CED OR TRANSCRIBED		1A-ST-PL-RP G316 0.75M	1-PL-KP G316 0.75M			
		CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	NCE OF THIS DRAWI	NG Part No:			ASSEMBLY: CENTER LABEL IF LENGTI 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-680680005.75M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/SMA-ST-PL-RP G316 0.75M

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

Director of Quality Assurance

Janice Frank