

Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 262121 MMCX Jack Straight Bulkhead - Rear Mount 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 #:	262121		
Description	SMA PLUG RP	SMA PLUG RP RG316 500		RG-316 - ST 0.102	Description:	MMCX BHD JK RG174 RG316 LMR100 500		
Туре:	SMA	SMA		ST	Type:	MMCX		
Gender:	Plug	Plug		Braid	Gender:	Jack		
Body Type	Straight	Straight		0.102	Body Type:	Straight		
Contact Ty	0	0		50 Ohm	Contact Type:	Solder		
Polarity:		Reverse		None	Polarity:	Standard		
Impedance		50 Ohm		Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting:		Cable		3 Inches	Mounting:	Bulkhead - Rear Mount		
Body Mater		Brass		0	Body Material:	Brass		
Body Finis					Body Finish:	Gold None Beryllium Copper		
IP Rating:	None				IP Rating:			
Contact Ma		r			Contact Material:			
Contact Fir		Gold 12.4 GHz SMA Plug Straight RP			Contact Finish:	Gold 6 GHz MMCX Jack Straight BHD		
Max. Freq.:					Max. Freg.:			
Booting:					Booting:			
Booting.	SIMA Flug Straig				Clocking:	0°		
		1		10		~		
			AND MUST NOT BE U TAL TO CUSTOM CA CED OR TRANSCRIB	BLE ED	Title: SMA-ST-PL-RP/MMCX-ST-JK G316 3I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
	CONTROLLED DOCUMENT DO NOT CODY		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: O-6801100050031		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: 10/1/2023

Part Number: Q-6801100050031

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/MMCX-ST-JK G316 3I

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

Director of Quality Assurance

Janice Frank