60 INCHES LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel

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		
Par	rt #:	132117RP		Part #:	RG-316	Part #:	112234		
Des	scription:	SMA JACK RP R	G316 50O	Description:	RG-316 - ST 0.102	Description:	BNC Clamp BHD JK RG188 50O		
Тур	pe:	SMA		Dielectric:	ST	Туре:	BNC		
Ger	ender:	Jack		Shielding:	Braid	Gender:	Jack		
Boo	dy Type:	Straight		Diameter:	0.102	Body Type:	Straight		
Cor	ontact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Pol	larity:	Reverse		Sheathing:	None	Polarity:	Standard		
Imp	pedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mo	ounting:	Cable		Length:	60 Inches	Mounting:	Bulkhead - Rear Mount		
Boo	dy Material:	Brass				Body Material:	Brass		
Boo	dy Finish:	Gold				Body Finish:	Nickel		
IP F	Rating:	None				IP Rating:	None		
Cor	ontact Material:	Brass				Contact Material:	Beryllium Copper		
Cor	ontact Finish:	Gold				Contact Finish:	Silver		
Max	x. Freq.:	12.4 GHz				Max. Freq.:	4 GHz		
Boo	Booting: SMA Jack Straight		t RP			Booting:	BNC Jack Straight BHD 0°		
						Clocking:			
mphonol					Title: SMA_ST_IK_RP/R	NC-ST-JK G316 60I		UNLESS SPECIFIED TOLERANCE:	
			FOR ANY PURPOSE DETRIMENT		LE	C-51-JK G510 001		0-18 inches +/- 1/2"	
STOM CABLE			INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF					over 18" +/- 2% ASSEMBLY:	
				NCE OF THIS DRAWI		Part No:		ASSEMBLY: CENTER LABEL IF LENG	
CONTROLLED DOCUM	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-710040005060I		IS LESS THAN 12 INCHE	



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-7100400050601

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/BNC-ST-JK G316 60I

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

Director of Quality Assurance

Janice Frank