3 METERS LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 034-5067 HD-BNC Plug Straight Brass Nickel IP67 + 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	t #:	132117RP		Part #:	RG-316	Part #:	034-5067		
Des	scription:	SMA JACK RP R	G316 50O	Description:	RG-316 - ST 0.102	Description:	HD-BNC PLUG RG	316 IP67 50O	
Тур	e:	SMA		Dielectric:	ST	Type:	HD-BNC		
Gen	nder:	Jack		Shielding:	Braid	Gender:	Plug		
Bod	dy Type:	Straight		Diameter:	0.102	Body Type:	Straight		
Con	ntact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp		
Pola	arity:	Reverse		Sheathing:	None	Polarity:	Standard		
Imp	edance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mou	unting:	Cable		Length:	3 Meters	Mounting:	Cable		
Bod	dy Material:	Brass		-		Body Material:	Brass		
Bod	dy Finish:	Gold				Body Finish:	Nickel		
IP R	ating:	None				IP Rating:	IP67		
Con	ntact Material:	Brass				Contact Material:	Phospor Bronze		
Con	ntact Finish:	Gold				Contact Finish:	Gold		
Max	. Freq.:	12.4 GHz				Max. Freq.:	6 GHz		
Воо	Booting: SMA Jack Straigh		t RP			Booting:	HD-BNC Plug RG316 IP67 50O 0°		
						Clocking:			
THIS DRAWING MAY CONT.			THIS DRAWING MAY CONTAIN		Title:	DDNC ST DL C216 2M		UNLESS SPECIFIED TOLERANCE:	
Inprienoi				LETARY INFORMATION AND MUST NOT BE USED NY PURPOSE DETRIMENTAL TO CUSTOM CABLE		SMA-ST-JK-RP/HDBNC-ST-PL G316 3M		0-18 inches +/- 1/2"	
JSTOM CABLE			INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF)			over 18" +/- 2%	
	CUS			NCE OF THIS DRAWN	IG Part No:	Part No:		ASSEMBLY: CENTER LABEL IF LENG	
CONTROLLED DOCUM	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-7105H0005003M		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: 9/30/2023

Part Number: Q-7105H0005003M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/HDBNC-ST-PL G316 3M

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

Director of Quality Assurance

Janice Frank