0.5 METER LENGTH



Connector A 132114RP SMA Plug 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		
Par	rt #:	132114RP		Part #:	RG-316	Part #:	034-5067		
Des	scription:	SMA PLUG RP R	G316 50O	Description:	RG-316 - ST 0.102	Description:	HD-BNC PLUG RG316 IP67 500		
Тур	be:	SMA		Dielectric:	ST	Type:	HD-BNC		
Ger	nder:	Plug		Shielding:	Braid	Gender:	Plug		
Boo	dy Type:	Straight		Diameter:	dance: 50 Ohm Contact Type: thing: None Polarity:	Body Type:	Straight Crimp		
Cor	ntact Type:	Crimp		Impedance:		Contact Type:			
Pola	arity:	Reverse		Sheathing:		Polarity:	Standard		
Imp	pedance:	50 Ohm		Testing:		50 Ohm			
Mou	unting:	Cable		Length:	0.5 Meter	Mounting:	Cable Brass Nickel IP67 Phospor Bronze Gold 6 GHz		
Boo	dy Material:	Brass		-		Body Material:			
Boo	dy Finish:	Gold				Body Finish:			
IP F	Rating:	None				IP Rating:			
Cor	ntact Material:	Beryllium Copper				Contact Material:			
Cor	ntact Finish:	Gold				Contact Finish:			
Мах	x. Freg.:	12.4 GHz				Max. Freq.:			
Boo	oting:	ng: SMA Plug Straight RP				Booting:	HD-BNC Plug RG316 IP67 50O 0°		
	-					Clocking:			
Amphenol Proprietary INFORMATION A FOR ANY PURPOSE DETRIMENT			AND MUST NOT BE US	IUST NOT BE USED SMA-ST-PL-RP/HDBNC-ST-PL G316 0.5M			UNLESS SPECIFIED TOLERANCE:		
			FOR ANY PURPOSE DETRIMENT					0-18 inches +/- 1/2" over 18" +/- 2%	
CUSTOM CABLE			INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.					ASSEMBLY:	
						Part No: Q-6805H00050.5M		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-6805H00050.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/HDBNC-ST-PL G316 0.5M

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

Director of Quality Assurance

Janice Frank