

3 FEET LENGTH

Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132117 SMA Jack 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		
F	Part #:	112234		Part #:	RG-316	Part #:	132117		
C	Description:	BNC Clamp BHD	JK RG188 500	Description: Dielectric:	RG-316 - ST 0.102	Description:	SMA JK RG174 RG316 LMR100 50O SMA		
1	Гуре:	BNC			ST	Type:			
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
E	Body Type:	Straight		Diameter:	0.102	Body Type:	Straight		
	Contact Type:	Crimp	Mount	Impedance: Sheathing: Testing: Length:	50 Ohm None Continuity Hi-Pot 3 Feet	Contact Type:	Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper		
F	Polarity:	Standard				Polarity:			
1	mpedance:	50 Ohm				Impedance:			
n	Mounting:	Bulkhead - Rear I				Mounting:			
E	Body Material:	Brass		-		Body Material:			
E	Body Finish:	Nickel				Body Finish:			
1	P Rating:	None				IP Rating:			
	Contact Material:	Beryllium Copper				Contact Material:			
	Contact Finish:	Silver				Contact Finish:	Gold		
n	Max. Freq.:	4 GHz				Max. Freq.:	Max. Freq.: 12.4 GHz		
E	Booting:	BNC Jack Straigh	nt BHD			Booting:	SMA Jack Straight		
						Clocking:	0°		
Amphenol USTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED		ST-JK G316 3F		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.		ING Part No:				



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-0402V0005003F

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-JK G316 3F

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

Director of Quality Assurance

Janice Frank