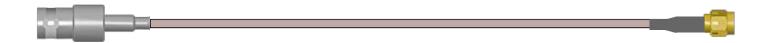
12 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132114 SMA Plug 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		
P	Part #:	112160		Part #:	RG-316	Part #:	132114		
	Description:	BNC JK RG174 RG316 LMR100 500		Description:	RG-316 - ST 0.102	Description:	SMA PLUG RG174 RG316 LMR100 500		
т	Гуре:	BNC		Dielectric:	ST	Туре:	SMA		
G	Gender:	Jack		Shielding:	Braid	Gender:	Plug		
B	Body Type:	Straight		Diameter:	0.102	Body Type:	Straight		
c	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
P	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
Ir	mpedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	12 Inches	Mounting:	Cable		
E	Body Material:	Brass		_		Body Material:	Brass		
	Body Finish:	Nickel				Body Finish:	Gold		
11	P Rating:	None				IP Rating:	None		
c	Contact Material:	Beryllium Copper				Contact Material:	Brass		
c	Contact Finish:	Silver				Contact Finish:	Gold		
N	Max. Freq.:	4 GHz				Max. Freq.:	12.4 GHz		
	Booting:	BNC Jack Straigh	t			Booting:	SMA Plug Straight		
	5	5				Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED		ST-PL G316 12I	PL G316 12I			
			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:			ASSEMBLY: 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: 9/30/2023

Part Number: Q-0303B0005012i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-PL G316 12I

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

Director of Quality Assurance

Janice Frank