108 INCHES LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132117RP 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		
Type: Gend, Body Conta Polari Imped Moun Body Body IP Rat Conta Conta	#: 112234 ription: BNC Clamp BHE er: BNC er: Jack Type: Straight act Type: Crimp ity: Standard dance: 50 Ohm tting: Bulkhead - Rear Material: Brass Finish: Nickel	JK RG188 500 Part #: Descrip Dielectr Shieldir Diamete Impeda Sheathi Testing	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 108 Inches	- ST 0.102 Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance:	Connector B 132117RP SMA JACK RP RG316 500 SMA Jack Straight Crimp Reverse 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz		
Booti	ng: BNC Jack Straig	BNC Jack Straight BHD			Booting: Clocking:	SMA Jack Straight F 0°	RΡ.	
Amphenol This DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROT IN ANY FORM WITHOUT THE		AND MUST NOT BE US VTAL TO CUSTOM CABI JCED OR TRANSCRIBEI	LE	Title: BNC-ST-JK/SMA-ST-JK-RP G316 108I		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.						



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-040710005108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-JK-RP G316 108I

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

Director of Quality Assurance

Janice Frank