108 INCHES LENGTH



Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 034-5008 HD-BNC Plug Straight Brass Nickel + 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		
Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Materi	Description:SMA JACK RP RG316 500Type:SMAGender:JackBody Type:StraightContact Type:CrimpPolarity:ReverseImpedance:50 OhmMounting:CableBody Material:BrassBody Finish:GoldIP Rating:NoneContact Material:BrassContact Finish:GoldMax. Freq.:12.4 GHz		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	034-5008	HD-BNC PLUG RG316 500 HD-BNC Plug Straight Solder Standard 50 Ohm Cable Brass Nickel None Phosphor Bronze Gold	
Amphenol USTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		ND MUST NOT BE U CAL TO CUSTOM CAI CED OR TRANSCRIBI RITTEN CONSENT O	ST NOT BE USED UUSTOM CABLE IRANSCRIBED CONSENT OF		0°	UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% 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-7100V0005108I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/HDBNC-ST-PL G316 108I

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

Director of Quality Assurance

Janice Frank