84 INCHES LENGTH



Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 034-5016 HD-BNC Plug Right Angle 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	A	Cable			Connector B		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting:	132114RP SMA PLUG RP R SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straigh	G316 50O	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 84 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: Clocking:	034-5016 HD-BNC R/A PLUG HD-BNC Plug Right Angle Crimp Standard 50 Ohm Cable Brass Nickel IP67 Phospor Bronze Gold 6 GHz HD-BNC R/A Plug F 0°		
Amphenol THIS DRAWING MAY CONTAI PROPRIETARY INFORMATION PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD INC. IT MAY NOT BE CONTROLLED DOCUMENT - DO NOT COPY IN ANY FORM WITHOUT THE			AND MUST NOT BE U TAL TO CUSTOM CAI CED OR TRANSCRIBI /RITTEN CONSENT O .NCE OF THIS DRAWI	STON CABLE RANSCRIBED ONSENT OF HIS DRAWING Part No: STON CABLE Part No:			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: 10/2/2023

Part Number: Q-6805G00050841

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/HDBNC-RA-PL G316 84I

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

Director of Quality Assurance

Janice Frank