3 INCHES LENGTH



Connector A 112161 BNC Jack Straight Brass Nickel + Heatshrink 75 Ohm RG-179 Continuity/Hi-Pot Connector B 034-1042 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		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	112161 BNC JK RG179 RG161 RG187 500 BNC Jack Straight Solder Standard 75 Ohm Cable Brass Nickel None Phosphor Bronze Gold 4 GHz BNC Jack Straight		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-179 RG-179 - ST 0.1 ST Braid 0.1 75 Ohm None Continuity Hi-Pot 3 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:	034-1042 HD-BNC PLUG BLE HD-BNC Plug Straight Solder Standard 75 Ohm Cable Brass Nickel None Beryllium Copper Gold 3 GHz	HD-BNC PLUG BLDN 179DT RG179 75O HD-BNC Plug Straight Solder Standard 75 Ohm Cable Brass Nickel None Beryllium Copper Gold	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY CUSTOM CABLE			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE U TAL TO CUSTOM CAH CED OR TRANSCRIBH VRITTEN CONSENT O ANCE OF THIS DRAWI	BLE ED F NG Part No:	BNC-ST-JK/HDBNC-ST-PL G179 3I		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: 10/1/2023

Part Number: Q-0500W000S003i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/HDBNC-ST-PL G179 3I

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

Director of Quality Assurance

Janice Frank