108 INCHES LENGTH



Connector A 112161 BNC Jack Straight Brass Nickel + Heatshrink 75 Ohm RG-179 Continuity/Hi-Pot Connector B 112161 BNC Jack 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	A	Cable			Connector B		
	Part #:	112161		Part #:	RG-179	Part #:	112161		
	Description:	BNC JK RG179 RG161 RG187 500		Description:	RG-179 - ST 0.1	Description:	BNC JK RG179 RG161 RG187 500		
	Туре:	BNC		Dielectric:	ST	Туре:	BNC		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.1	Body Type:	Straight		
	Contact Type:	Solder		Impedance:	75 Ohm	Contact Type:	Solder		
1	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
1	Impedance:	75 Ohm		Testing:	Continuity Hi-Pot	Impedance:	75 Ohm		
	Mounting:	Cable		Length:	108 Inches	Mounting:	Cable		
	Body Material:	Brass		Ŭ		Body Material:	Brass		
	Body Finish:	Nickel				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Phosphor Bronze				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freg.:	4 GHz				Max. Freq.:	4 GHz		
	Booting:	BNC Jack Straigh	t			Booting:	BNC Jack Straight		
	J	5				Clocking:	0°		
Amphenol THIS DRAWING MAY CONTAIL PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMENT				Title: SED BNC-ST-JK/BNC-	-ST-JK G179 108I		UNLESS SPECIFIED TOLERANCE:		
			FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU	R ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF				0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
			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: 10/1/2023

Part Number: Q-05005000S108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/BNC-ST-JK G179 108I

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

Director of Quality Assurance

Janice Frank