2.5 METERS LENGTH



Connector A 112161 BNC Jack Straight Brass Nickel + Heatshrink 75 Ohm RG-179 Continuity/Hi-Pot Connector B 252103 MCX Plug 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		
Pa	art #:	112161		Part #:	RG-179	Part #:	252103		
De	escription:	BNC JK RG179 R	G161 RG187 500	Description:	RG-179 - ST 0.1	Description:	MCX PLUG RG179	RG187 750	
Ту	ype:	BNC		Dielectric:	ST	Type:	MCX		
Ge	ender:	Jack		Shielding:	Braid	Gender:	Plug		
Bo	ody Type:	Straight		Diameter:	0.1	Body Type:	Straight		
Ca	ontact Type:	Solder		Impedance:	75 Ohm	Contact Type:	Crimp		
Po	olarity:	Standard		Sheathing:	None	Polarity:	Standard		
Im	npedance:	75 Ohm		Testing:	Continuity Hi-Pot	Impedance:	75 Ohm		
Mo	ounting:	Cable		Length:	2.5 Meters	Mounting:	Cable		
Во	ody Material:	Brass		-		Body Material:	Brass		
	ody Finish:	Nickel				Body Finish:	Gold		
IP	Rating:	None				IP Rating:	None		
Ca	ontact Material:	Phosphor Bronze				Contact Material:	Brass		
Ca	ontact Finish:	Gold				Contact Finish:	Gold		
Ma	ax. Freq.:	4 GHz				Max. Freq.:	6 GHz		
	ooting:	BNC Jack Straigh	t			Booting:	MCX Plug Straight		
	Ū	5				Clocking:	0°		
				Title:			UNLESS SPECIFIED		
FOR ANY PURPOSE DETRI			PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU	TAL TO CUSTOM CA CED OR TRANSCRIB	BLE ED	BNC-ST-JK/MCX-ST-PL G179 2.5M		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.		ING Part No:	Part No: Q-0501C000S2.5M		CENTER LABEL IF LENG IS LESS THAN 12 INCHE	



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-0501C000S2.5M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-ST-PL G179 2.5M

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

Director of Quality Assurance

Janice Frank