3 METERS LENGTH



Connector A 112631 BNC Jack Straight Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B SMP-FR-C19 SMP Plug Right Angle Beryllium Copper 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 #:	112631		Part #:	RG-178	Part #:	SMP-FR-C19		
De	escription:	BNC JK RG178 R	G196 50O	Description:	RG-178 - ST 0.072	Description:	SMP R/A PLUG RG178 RG196 500		
Т	ype:	BNC		Dielectric:	ST	Type:	SMP		
G	ender:	Jack		Shielding:	Braid	Gender:	Plug		
В	ody Type:	Straight		Diameter:	0.072	Body Type:	Right Angle		
	ontact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Solder		
	olarity:	Standard		Sheathing:	None	Polarity:	Standard		
	npedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	lounting:	Cable		Length:	3 Meters	Mounting:	Cable		
	ody Material:	Brass		9		Body Material:	Beryllium Copper		
	ody Finish:	Nickel				Body Finish:	Gold		
	P Rating:	None				IP Rating:	None		
	ontact Material:	Phosphor Bronze				Contact Material:	Beryllium Copper		
	ontact Finish:	Gold				Contact Finish:	Gold		
	lax. Freq.:	4 GHz				Max. Freq.:	26.5 GHz		
	Booting:	BNC Jack Straigh	t			Booting:	SMP Plug Right And	olr	
5	looting.	Dive Jack Straigh	L			Clocking:	0°	Jie	
<u>_</u>			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
	mphenol Image: Constraint of the second			AND MUST NOT BE U FAL TO CUSTOM CAI CED OR TRANSCRIBI	ST NOT BE USED BNC-ST-JK/SMP-RA-PL G178 3M SUSTOM CABLE FRANSCRIBED			TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUM				A CABLE INC. ACCEPTANCE OF THIS DRAWING ISHES AND AGREEMENT OF THE FOREGOING.		Part No: O-020410001003M		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: 10/2/2023

Part Number: Q-020410001003M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMP-RA-PL G178 3M

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

Director of Quality Assurance

Janice Frank