0.25 METER LENGTH



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 132193 SMA 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		
Γ	Part #:	112522		Part #:	RG-178	Part #:	132193		
	Description:	BNC BHD JK RG178 RG196 500		Description:	RG-178 - ST 0.072	Description:	SMA PLUG RG178 RG196 500		
	Туре:	BNC		Dielectric:	ST	Туре:	SMA		
	Gender:	Jack		Shielding:	Braid	Gender:	Plug		
	Body Type:	Straight		Diameter:	0.072	Body Type:	Straight Solder		
	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:			
	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	g: Continuity Hi-Pot Impedance: 50 Ohm		50 Ohm		
	Mounting:	Bulkhead - Rear I	Vount	Length:	0.25 Meter	Mounting:	Cable Brass Gold None Brass		
	Body Material:	Brass				Body Material:			
	Body Finish:	Nickel				Body Finish:			
	IP Rating:	None				IP Rating:			
	Contact Material:	Phosphor Bronze				Contact Material:			
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	4 GHz				Max. Freq.:	12.4 GHz		
	Booting:	BNC Jack Straigh	BHD			Booting:	SMA Plug Straight		
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE U TAL TO CUSTOM CAI ICED OR TRANSCRIBI	BLE ED	Title: BNC-ST-JK/SMA-ST-PL G178 0.25M		UNLESS SPECIFIED 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.		NG Part No:				



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-0103A0001.25M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-ST-PL G178 0.25M

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

Director of Quality Assurance

Janice Frank