84 INCHES LENGTH



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot

Connector B 142231 SMB Jack Straight Bulkhead - Rear Mount 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		
	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	#:112522cription:BNC BHD JK RG178 RG196 500e:BNCdder:Jackldy Type:Straighttact Type:Crimparity:Standardedance:50 Ohmunting:Bulkhead - Rear Mountly Material:Brassly Finish:Nickeltatact Material:Phosphor Bronzetatact Finish:GoldK. Freq.:4 GHz		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-178 RG-178 - ST 0.072 ST Braid 0.072 50 Ohm None Continuity Hi-Pot 84 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:	142231 SMB BHD JK RG17 SMB Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mo Brass Gold None Brass Gold A GHz	SMB BHD JK RG178 RG196 500 SMB Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Brass Gold	
Amphenol CUSTOM CABLE			THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		BLE ED F NG Part No:	BNC-ST-JK/SMB-ST-JK G178 84I		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: 9/30/2023

Part Number: Q-0103K0001084i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMB-ST-JK G178 84I

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

Director of Quality Assurance

Janice Frank