12 INCHES LENGTH



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 142195 SMB Plug Right Angle 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.

Right Angle	Connector A				Cable		Connector B		
90° 135° 180° 225° 270° 270° D-Fint Bulkhead	Part #: Description: Type: Gender:	112522 BNC BHD JK RG178 RG196 50O BNC Jack		Part #: Description: Dielectric: Shielding:	RG-178 RG-178 - ST 0.072 ST Braid	Part #: Description: Type: Gender:	142195 SMB R/A PLUG RG178 RG196 50O SMB Plug		
	Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting:	Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Phosphor Bronze Gold 4 GHz BNC Jack Straight BHD		Diameter: Impedance: Sheathing: Testing: Length:	0.072 50 Ohm None Continuity Hi-Pot 12 Inches	Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	Right Angle Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 4 GHz SMB Plug Right Angle 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY			THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE US FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CAB INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBE IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWI ESTABLISHES AND AGREEMENT OF THE FOREGOING		LE D NG Part No:		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: 10/1/2023

Part Number: Q-0103R0001012i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMB-RA-PL G178 12I

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

Director of Quality Assurance

Janice Frank