9 INCHES LENGTH



Connector A 132260 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-142 Continuity/Hi-Pot Connector B 112505 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + 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		
135" 180° 225° 270° 315° 270° D-Flat Bulkhead	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132260 SMA R/A BHD JK SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear M Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right A		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-142 RG-142 - ST 0.195 ST Braid 0.195 50 Ohm None Continuity Hi-Pot 9 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: Clocking:	112505 BNC BHD JK RG55 BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Phosphor Bronze Gold 4 GHz BNC Jack Straight B 0°	unt	
AmphenolThis Drawing May Contain PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CONTROLLED DOCUMENT - DO NOT COPYCONTROLLED DOCUMENT - DO NOT COPY			AND MUST NOT BE US FAL TO CUSTOM CAB CED OR TRANSCRIBE /RITTEN CONSENT OF NCE OF THIS DRAWIN	Title: SMA-RA-JK/BNC-ST-JK G142 9I Part No: Q-2S00A000H009I			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: 10/2/2023

Part Number: Q-2S00A000H009I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/BNC-ST-JK G142 9I

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

Director of Quality Assurance

Janice Frank