72 INCHES LENGTH



Connector A 132246 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 112162 BNC Plug Right Angle 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.

| Connector B | | A Cable | | Cable | Connector B | | | |
|---|---|--|--|--|---|--|---|--|
| 135° 45° 180° 225° 270° 315° 2270° 315° | Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: | 132246 SMA R/A BHD JK RG58 LMR195 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right Angle | | Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: | RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 72 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: | 112162 BNC R/A PLUG RG BNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 4 GHz BNC Plug Right Ang 0° | |
| Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY | | | ON AND MUST NOT BE U ENTAL TO CUSTOM CA DUCED OR TRANSCRIB E WRITTEN CONSENT (PTANCE OF THIS DRAW | ND MUST NOT BE USED LL TO CUSTOM CABLE ED OR TRANSCRIBED ITTEN CONSENT OF CE OF THIS DRAWING Part No: SMA-RA-JK/BNC-RA-PL RG58 721 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: 10/2/2023

Part Number: Q-2R00E0008072I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/BNC-RA-PL RG58 72I

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

Director of Quality Assurance

Janice Frank