3 METERS LENGTH



50 Ohm RG-58

Continuity/Hi-Pot

Connector A 132246 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink

112202 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink

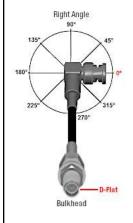
Connector B

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed \sim 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.



| Part #: | 132246 | Part #: | RG-58 | Part #: | 112202 |
|-------------------|--------------------------------|--------------|-------------------|-------------------|----------------------------|
| Description: | SMA R/A BHD JK RG58 LMR195 50O | Description: | RG-58 - PE 0.196 | Description: | BNC BHD JK RG58 LMR195 500 |
| Type: | SMA | Dielectric: | PE | Type: | BNC |
| Gender: | Jack | Shielding: | Braid | Gender: | Jack |
| Body Type: | Right Angle | Diameter: | 0.196 | Body Type: | Straight |
| Contact Type: | Solder | Impedance: | 50 Ohm | Contact Type: | Crimp |
| Polarity: | Standard | Sheathing: | None | Polarity: | Standard |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm |
| Mounting: | Bulkhead - Rear Mount | Length: | 3 Meters | Mounting: | Bulkhead - Rear Mount |
| Body Material: | Brass | | | Body Material: | Brass |
| Body Finish: | Gold | | | Body Finish: | Nickel |
| IP Rating: | None | | | IP Rating: | None |
| Contact Material: | Beryllium Copper | | | Contact Material: | Phosphor Bronze |
| Contact Finish: | Gold | | | Contact Finish: | Gold |
| Max. Freq.: | 12.4 GHz | | | Max. Freq.: | 4 GHz |
| Booting: | SMA Jack Right Angle | | | Booting: | BNC Jack Straight BHD |
| | | | | Clocking: | 0° |
| | | 1 | | I - | |

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.

SMA-RA-JK/BNC-ST-JK RG58 3M

Part N

Q-2R0080008003M

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-2R0080008003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/BNC-ST-JK RG58 3M

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

Director of Quality Assurance

