

108 INCHES LENGTH



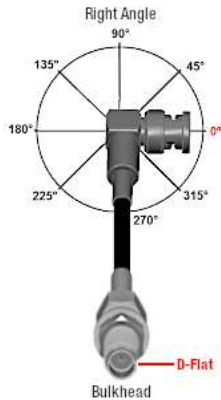
Connector A
112234
BNC Jack Straight
Bulkhead - Rear Mount Brass Nickel

50 Ohm RG-316
Continuity/Hi-Pot

Connector B
132245
SMA Jack Right Angle
Bulkhead - Rear Mount Brass Gold + Heatsrink

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
<p>Part #: 112234 Description: BNC Clamp BHD JK RG188 500 Type: BNC Gender: Jack Body Type: Straight Contact Type: Crimp Polarity: Standard Impedance: 50 Ohm Mounting: Bulkhead - Rear Mount Body Material: Brass Body Finish: Nickel IP Rating: None Contact Material: Beryllium Copper Contact Finish: Silver Max. Freq.: 4 GHz Booting: BNC Jack Straight BHD</p>	<p>Part #: RG-316 Description: RG-316 - ST 0.102 Dielectric: ST Shielding: Braid Diameter: 0.102 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 108 Inches</p>	<p>Part #: 132245 Description: SMA R/A BHD JK RG174 RG316 LMR100 500 Type: SMA Gender: Jack Body Type: Right Angle Contact Type: Solder Polarity: Standard Impedance: 50 Ohm Mounting: Bulkhead - Rear Mount Body Material: Brass Body Finish: Gold IP Rating: None Contact Material: Beryllium Copper Contact Finish: Gold Max. Freq.: 12.4 GHz Booting: SMA Jack Right Angle Clacking: 0°</p>



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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.

Title:
BNC-ST-JK/SMA-RA-JK G316 108I

Part No:
Q-0402P0005108i

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 Compliant).

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-0402P0005108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-RA-JK G316 108I

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

Director of Quality Assurance

Janice Frank