

0.75 METER LENGTH



Connector A  
132260  
SMA Jack Right Angle  
Bulkhead - Rear Mount Brass Gold + Heatshrink

50 Ohm RG-142  
Continuity/Hi-Pot

Connector B  
034-5063  
HD-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.



Connector A	Cable	Connector B
<p><b>Part #:</b> 132260  <b>Description:</b> SMA R/A BHD JK RG55 RG142 RG223 500  <b>Type:</b> SMA  <b>Gender:</b> Jack  <b>Body Type:</b> Right Angle  <b>Contact Type:</b> Solder  <b>Polarity:</b> Standard  <b>Impedance:</b> 50 Ohm  <b>Mounting:</b> Bulkhead - Rear Mount  <b>Body Material:</b> Brass  <b>Body Finish:</b> Gold  <b>IP Rating:</b> None  <b>Contact Material:</b> Beryllium Copper  <b>Contact Finish:</b> Gold  <b>Max. Freq.:</b> 12.4 GHz  <b>Booting:</b> SMA Jack Right Angle</p>	<p><b>Part #:</b> RG-142  <b>Description:</b> RG-142 - ST 0.195  <b>Dielectric:</b> ST  <b>Shielding:</b> Braid  <b>Diameter:</b> 0.195  <b>Impedance:</b> 50 Ohm  <b>Sheathing:</b> None  <b>Testing:</b> Continuity Hi-Pot  <b>Length:</b> 0.75 Meter</p>	<p><b>Part #:</b> 034-5063  <b>Description:</b> HD-BNC BHD JK RG55 RG142 RG223 RG400 500  <b>Type:</b> HD-BNC  <b>Gender:</b> Jack  <b>Body Type:</b> Straight  <b>Contact Type:</b> Solder  <b>Polarity:</b> Standard  <b>Impedance:</b> 50 Ohm  <b>Mounting:</b> Bulkhead - Rear Mount  <b>Body Material:</b> Brass  <b>Body Finish:</b> Nickel  <b>IP Rating:</b> None  <b>Contact Material:</b> Beryllium Copper  <b>Contact Finish:</b> Gold  <b>Max. Freq.:</b> 6 GHz  <b>Booting:</b> HD-BNC Jack Straight BHD  <b>Clacking:</b> 0°</p>



**CONTROLLED DOCUMENT - DO NOT COPY**

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:  
**SMA-RA-JK/HDBNC-ST-JK G142 0.75M**

Part No:  
**Q-2S00S000H.75M**

**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:** 10/1/2023

**Part Number:** Q-2S00S000H.75M

**Manufacturer:** Amphenol Custom Cable

**Description:** SMA-RA-JK/HDBNC-ST-JK G142 0.75M

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

**Director of Quality Assurance**

*Janice Frank*