2 METERS LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 262121 MMCX Jack Straight Bulkhead - Rear Mount Brass Gold + 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 |  |  |
|--|---|--|--|--|--|--|-------------|--|--|
| De<br>Ty<br>Ge<br>Bo<br>Co<br>Po<br>Im<br>Mo<br>Bo<br>Bo<br>IP<br>Co<br>Co<br>Ma | art #: 1122<br>escription: BNC<br>ype: BNC<br>ender: Jack<br>ody Type: Strai<br>ontact Type: Crim<br>olarity: Stan<br>npedance: 50 O<br>ounting: Bulkl<br>ody Material: Bras<br>ody Finish: Nicka<br>? Rating: None<br>ontact Material: Bery<br>ontact Finish: Silve<br>ax. Freq.: 4 GF | 112234<br>BNC Clamp BHD JK RG188 500<br>BNC<br>Jack<br>Straight<br>Crimp<br>Standard<br>50 Ohm<br>Bulkhead - Rear Mount<br>Brass<br>Nickel<br>None<br>Beryllium Copper<br>Silver<br>4 GHz<br>BNC Jack Straight BHD |  | Part #:<br>Description:<br>Dielectric:<br>Shielding:<br>Diameter:<br>Impedance:<br>Sheathing:<br>Testing:<br>Length: | RG-316<br>RG-316 - ST 0.102<br>ST<br>Braid<br>0.102<br>50 Ohm<br>None<br>Continuity Hi-Pot<br>2 Meters | Part #:<br>Description:<br>Type:<br>Gender:<br>Body Type:<br>Contact Type:<br>Polarity:<br>Impedance:<br>Mounting:<br>Body Material:<br>Body Finish:<br>IP Rating:<br>Contact Material:<br>Contact Finish:<br>Max. Freq.:<br>Booting:<br>Clocking: | 262121      |  |  |
| Amphenol   |   |  | THIS DRAWING MAY CONTAIN PATENTED OR<br>PROPRIETARY INFORMATION AND MUST NOT BE USED<br>FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE<br>INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED<br>IN ANY FORM WITHOUT THE WRITTEN CONSENT OF<br>CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING<br>ESTABLISHES AND AGREEMENT OF THE FOREGOING. |  | E G Part No:   | BNC-ST-JK/MMCX-ST-JK G316 2M Part No:  |             | UNLESS SPECIFIED<br>TOLERANCE:<br>0-18 inches +/- 1/2"<br>over 18" +/- 2%<br>ASSEMBLY:<br>CENTER LABEL IF LENGTH<br>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-040110005002M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MMCX-ST-JK G316 2M

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

**Director of Quality Assurance** 

Janice Frank