

48 INCHES LENGTH



Connector A
112235
BNC Jack Straight
Bulkhead - Rear Mount Brass Nickel + Heatshrink

75 Ohm RG-179
Continuity/Hi-Pot

Connector B
252102-75
MCX Plug Right Angle
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
Part #: 112235 Description: BNC BHD JK RG179 750 Type: BNC Gender: Jack Body Type: Straight Contact Type: Crimp Polarity: Standard Impedance: 75 Ohm Mounting: Bulkhead - Rear Mount Body Material: Brass Body Finish: Nickel IP Rating: None Contact Material: Phosphor Bronze Contact Finish: Gold Max. Freq.: 4 GHz Booting: BNC Jack Straight BHD	Part #: RG-179 Description: RG-179 - ST 0.1 Dielectric: ST Shielding: Braid Diameter: 0.1 Impedance: 75 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 48 Inches	Part #: 252102-75 Description: MCX R/A PLUG RG179 RG187 750 Type: MCX Gender: Plug Body Type: Right Angle Contact Type: Solder Polarity: Standard Impedance: 75 Ohm Mounting: Cable Body Material: Brass Body Finish: Gold IP Rating: None Contact Material: Brass Contact Finish: Gold Max. Freq.: 6 GHz Booting: MCX Plug Right Angle Clocking: 0°



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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/MCX-RA-PL G179 48I

Part No:
Q-06016000S048i

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-06016000S048i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MCX-RA-PL G179 48I

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

Director of Quality Assurance

Janice Frank