48 INCHES LENGTH



Connector A 031-6332 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 50 Ohm RG-316DB Continuity/Hi-Pot Connector B 908-41500 MMCX Plug Straight 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting:	Description:BNC Clamp BHD JK RD-3Type:BNCGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MountBody Material:BrassBody Finish:NickelIP Rating:IP67Contact Material:Beryllium CopperContact Finish:Gold		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316DS RG-316DB - ST 0.102 ST Double Braid 0.102 50 Ohm None Continuity Hi-Pot 48 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	908-41500 MMCX PLUG RG31 MMCX Plug Straight Crimp Standard 50 Ohm Cable Brass Gold None Brass Gold None Brass Gold 6 GHz MMCX Plug Straigh		
Amphenol CUSTOM CABLE		IS DRAWING MAY CONTAIN OPRIETARY INFORMATION A R ANY PURPOSE DETRIMENT C. IT MAY NOT BE REPRODU ANY FORM WITHOUT THE W ISTOM CABLE INC. ACCEPTA TABLISHES AND AGREEMEN	ND MUST NOT BE U TAL TO CUSTOM CAE CED OR TRANSCRIBE RITTEN CONSENT O NCE OF THIS DRAWI	BLE ED F NG Part No:	BNC-ST-JK/MMCX-ST-PL G316D 48I		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-0701R000R048i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/MMCX-ST-PL G316D 48I

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

Director of Quality Assurance

Janice Frank