48 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel

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 #: Descript Type: Gender: Body Ty Contact Polarity: Impedan Mountin Body Ma Body Fir IP Rating Contact Contact	112160 BNC JK RG174 BNC Jack Straight Solder Standard Sta	RG316 LMR100 50O	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-316 RG-316 - ST 0.102 ST 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:	Connector B 112234 BNC Clamp BHD Jł BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mc Brass Nickel None Beryllium Copper Silver		
Max. Fre Booting:	4 GHz				Max. Freq.: Booting: Clocking:	4 GHz BNC Jack Straight BHD 0°		
			N AND MUST NOT BE I ENTAL TO CUSTOM CA DUCED OR TRANSCRIE E WRITTEN CONSENT (BLE ED DF	Title: BNC-ST-JK/BNC-ST-JK G316 48I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH	



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-030040005048i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/BNC-ST-JK G316 48I

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

Director of Quality Assurance

Janice Frank