72 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 172129 N-Type 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.

Γ	Connector A			Cable			Connector B		
1 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	#:112160stription:BNC JK RG174 RG316 LMR100 500:BNCder:Jack/ Type:Straightact Type:Solderrity:Standarddance:50 Ohmnting:Cable/ Material:Brass/ Finish:Nickelatting:Noneact Material:Beryllium Copperact Finish:SilverFreq.:4 GHz		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 72 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: Clocking:	172129 N-Type BHD JK RG316 500 N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Beryllium Copper Gold 11 GHz N-Type Jack Straight BHD 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY			AND MUST NOT BE USED ITAL TO CUSTOM CABLE JCED OR TRANSCRIBED WRITTEN CONSENT OF ANCE OF THIS DRAWING Part No:		JK G316 72I		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: 10/1/2023

Part Number: Q-0301T0005072i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/N-ST-JK G316 72I

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

Director of Quality Assurance

Janice Frank