108 INCHES LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 172204 N-Type Jack Straight Brass White Bronze + 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.

	Connec	tor A	Cable			Connector B		
De: Tyj Ge Bo Co Pol Imj Mo Bo Bo IP I Co Co Co Ma	rt #: 112234 scription: BNC Clamp pe: BNC ander: Jack dy Type: Straight ontact Type: Crimp plarity: Standard pedance: 50 Ohm ounting: Bulkhead - F ody Material: Brass ody Finish: Nickel Rating: None ontact Material: Beryllium Co ontact Finish: Silver ax. Freq.: 4 GHz	bn: BNC Clamp BHD JK RG188 500 BNC Jack jack Jack e: Straight ype: Crimp Standard Standard xe: 50 Ohm : Bulkhead - Rear Mount erial: Brass sh: Nickel : None Material: Beryllium Copper inish: Silver		RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 108 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	172204 N-Type JK RG174 F N-Type Jack Straight Solder Standard 50 Ohm Cable Brass White Bronze None Phosphor Bronze Gold 11 GHz	N-Type JK RG174 RG316 LMR100 500 N-Type Jack Straight Solder Standard 50 Ohm Cable Brass White Bronze None Phosphor Bronze Gold	
Amphenol CUSTOM CABLE		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V CUSTOM CABLE INC. ACCEPTA	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 Part No		Title: BNC-ST-JK/N-ST-JK G316 108I Part No: Q-040200005108i		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-040200005108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/N-ST-JK G316 108I

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

Director of Quality Assurance

Janice Frank