108 INCHES LENGTH



Connector A 112522 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 50 Ohm RG-178 Continuity/Hi-Pot Connector B 122429 TNC Plug Straight 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.

Connector A				Cable		Connector B		
Part #: Description: Type: Gender: Body Type: Contact Type Polarity: Impedance: Mounting: Body Materia Body Finish: IP Rating: Contact Mate Contact Finis Max. Freq.: Booting:	112522 BNC BHD JK RC BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Brass Nickel None Phosphor Bronze Gold 4 GHz	BNC BHD JK RG178 RG196 50O BNC Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mount Brass Nickel None Phosphor Bronze Gold		RG-178 RG-178 - ST 0.072 ST Braid 0.072 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 Finish: Max. Freq.: Booting: Clocking:	122429 TNC PLUG RG178 TNC Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel None Phosphor Bronze Gold 11 GHz TNC Plug Straight 0°	RG196 50O	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY THIS DRAWING MAY CC PROPRIETARY INFORM/ FOR ANY PURPOSE DET IN. IT MAY NOT BE REL IN ANY FORM WITHOUT CUSTOM CABLE INC. AC ESTABLISHES AND AGR		ON AND MUST NOT BE U MENTAL TO CUSTOM CA DDUCED OR TRANSCRIB HE WRITTEN CONSENT (EPTANCE OF THIS DRAW	BLE BED DF TING Part No:	BNC-ST-JK/TNC-ST-PL G178 108I		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-010510001108i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/TNC-ST-PL G178 108I

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

Director of Quality Assurance

Janice Frank