

18 INCHES LENGTH



Connector A
112522
BNC Jack Straight
Bulkhead - Rear Mount Brass Nickel + Heatshrink

50 Ohm RG-178
Continuity/Hi-Pot

Connector B
112522
BNC 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.

Connector A		Cable		Connector B	
Part #:	112522	Part #:	RG-178	Part #:	112522
Description:	BNC BHD JK RG178 RG196 500	Description:	RG-178 - ST 0.072	Description:	BNC BHD JK RG178 RG196 500
Type:	BNC	Dielectric:	ST	Type:	BNC
Gender:	Jack	Shielding:	Braid	Gender:	Jack
Body Type:	Straight	Diameter:	0.072	Body Type:	Straight
Contact Type:	Crimp	Impedance:	50 Ohm	Contact Type:	Crimp
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	18 Inches	Mounting:	Bulkhead - Rear Mount
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Phosphor Bronze			Contact Material:	Phosphor Bronze
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	4 GHz			Max. Freq.:	4 GHz
Booting:	BNC Jack Straight BHD			Booting:	BNC Jack Straight BHD
				Clacking:	0°



CONTROLLED DOCUMENT - DO NOT COPY

THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED 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 ESTABLISHES AND AGREEMENT OF THE FOREGOING.

Title:
BNC-ST-JK/BNC-ST-JK G178 18I

Part No:
Q-010010001018i

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 Compliant).

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-010010001018i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/BNC-ST-JK G178 18I

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

Director of Quality Assurance

Janice Frank