24 INCHES LENGTH





Connector A 112235 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink 75 Ohm RG-179 Continuity/Hi-Pot Connector B 034-1042 HD-BNC 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 #:	112235	Part #:	RG-179	Part #:	034-1042
Description:	BNC BHD JK RG179 750	Description:	RG-179 - ST 0.1	Description:	HD-BNC PLUG BLDN 179DT RG179 75O
Type:	BNC	Dielectric:	ST	Type:	HD-BNC
Gender:	Jack	Shielding:	Braid	Gender:	Plug
Body Type:	Straight	Diameter:	0.1	Body Type:	Straight
Contact Type:	Crimp	Impedance:	75 Ohm	Contact Type:	Solder
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	75 Ohm	Testing:	Continuity Hi-Pot	Impedance:	75 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	24 Inches	Mounting:	Cable
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Phosphor Bronze			Contact Material:	Beryllium Copper
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	4 GHz			Max. Freq.:	3 GHz
Booting:	BNC Jack Straight BHD			Booting:	HD-BNC Plug Straight
				Clocking:	0°



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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/HDBNC-ST-PL G179 24I

Part N

Q-0600W000S024i

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: 10/2/2023

Part Number: Q-0600W000S024i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/HDBNC-ST-PL G179 24I

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

Director of Quality Assurance

