18 INCHES LENGTH



Connector A 031-6332 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 50 Ohm RG-316DB Continuity/Hi-Pot Connector B 031-6332 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67

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 #:	031-6332			RG-316DS	Part #:	031-6332	
Description:	BNC Clamp BHD	BNC Clamp BHD JK RD-316 IP67 500		RG-316DB - ST 0.102	Description:	BNC Clamp BHD JK RD-316 IP67 500	
Туре:	BNC	BNC		ST	Туре:	BNC	
Gender:	Jack	Jack		Double Braid	Gender:	Jack	
Body Type:	Straight	Straight		0.102	Body Type:	Straight	
Contact Type:	Solder	Solder		50 Ohm	Contact Type:	Solder	
Polarity:	Standard	Standard		None	Polarity:	Standard	
Impedance:	50 Ohm	50 Ohm		Continuity Hi-Pot	Impedance:	50 Ohm	
Mounting:	Bulkhead - Rear	Bulkhead - Rear Mount		18 Inches	Mounting:	Bulkhead - Rear Mount	
Body Material:	Brass				Body Material:	Brass	
Body Finish:	Nickel				Body Finish:	Nickel	
IP Rating:	IP67				IP Rating:	IP67	
Contact Materia	I: Beryllium Copper				Contact Material:	Beryllium Copper	
Contact Finish:	Gold	Gold			Contact Finish:	Gold	
Max. Freq.:	2 GHz	2 GHz			Max. Freq.:	2 GHz	
Booting:	BNC Jack Straig	BNC Jack Straight BHD			Booting:	BNC Jack Straight E	3HD
					Clocking:	0°	
Amphenol FOR ANY PURPO INC. IT MAY NOT		PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD	RAWING MAY CONTAIN PATENTED OR IETARY INFORMATION AND MUST NOT BE USED YY PURPOSE DETRIMENTAL TO CUSTOM CABLE MAY NOT BE REPRODUCED OR TRANSCRIBED F FORM WITHOUT THE WRITTEN CONSENT OF		Title: BNC-ST-JK/BNC-ST-JK G316D 18I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:
CONTROLLED DOCUMENT - DO NOT COPY				ING Part No:			



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-07007000R018i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/BNC-ST-JK G316D 18I

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

Director of Quality Assurance

Janice Frank