2.5 METERS LENGTH



Connector A 031-6332 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 50 Ohm RG-316DB Continuity/Hi-Pot Connector B 142190 SMB Jack Straight Brass Gold + 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 #:	031-6332		Part #:	RG-316DS	Part #:	142190		
	Description:	1	JK RD-316 IP67 500	Description:	RG-316DB - ST 0.102	Description:	SMB JK RG316DB 500		
	Туре:	BNC		Dielectric:	ST	Туре:	SMB		
	Gender:	Jack		Shielding:	Double Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	r: 0.102 Body Type: Straight		Straight		
	Contact Type:	Solder		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:	2.5 Meters	Mounting:	Cable		
	Body Material:	Brass			Body		Brass		
	Body Finish:	Nickel				Body Finish:	Gold None Brass Gold		
	IP Rating:	IP67				IP Rating:			
	Contact Material:	Beryllium Copper Gold				Contact Material:			
	Contact Finish:					Contact Finish:			
	Max. Freq.:	2 GHz				Max. Freq.:	4 GHz		
	Booting:	BNC Jack Straight BHD				Booting:	SMB Jack Straight		
						Clocking:	0°		
Amphenol CUSTOM CABLE			AND MUST NOT BE USED FAL TO CUSTOM CABLE CED OR TRANSCRIBED BNC-ST-JK/SMB-ST-JK G316D 2.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:				
CONTROLLED DOCUMENT - DO NOT COPY			IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		ING Part No:			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-0703N000R2.5M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMB-ST-JK G316D 2.5M

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

Director of Quality Assurance

Janice Frank