60 INCHES 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material	Part #:031-6332Description:BNC Clamp BHType:BNCGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:Bulkhead - ReaBody Material:BrassBody Finish:NickelIP Rating:IP67		Mount Part #: P JK RD-316 IP67 500 Pascription: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:		Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material:	Connector B 142190 SMB JK RG316DB 5 SMB Jack Straight Crimp Standard 50 Ohm Cable Brass Gold None Brass	500	
Contact Materia Contact Finish: Max. Freq.: Booting:	: Beryllium Coppe Gold 2 GHz BNC Jack Straig				Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	Brass Gold 4 GHz SMB Jack Straight 0°		
Amphenol CUSTOM CABLE 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.		BLE BED DF /ING Part No:	BNC-ST-JK/SMB-ST-JK G316D 60I		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: 10/1/2023

Part Number: Q-0703N000R060i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMB-ST-JK G316D 60I

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

Director of Quality Assurance

Janice Frank