24 INCHES LENGTH





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

132259 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink

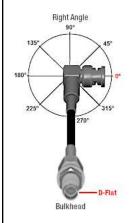
Connector B

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed \sim 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.



Part #:	031-6332	Part #:	RG-316DS	Part #:	132259
Description:	BNC Clamp BHD JK RD-316 IP67 500	Description:	RG-316DB - ST 0.102	Description:	SMA R/A BHD JK RG316 DB 500
Type:	BNC	Dielectric:	ST	Type:	SMA
Gender:	Jack	Shielding:	Double Braid	Gender:	Jack
Body Type:	Straight	Diameter:	0.102	Body Type:	Right Angle
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Solder
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	24 Inches	Mounting:	Bulkhead - Rear Mount
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Gold
IP Rating:	IP67			IP Rating:	None
Contact Material:	Beryllium Copper			Contact Material:	Beryllium Copper
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	2 GHz			Max. Freq.:	12.4 GHz
Booting:	BNC Jack Straight BHD			Booting:	SMA Jack Right Angle
				Clocking:	0°
				I	

Cable



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BNC-ST-JK/SMA-RA-JK G316D 24I

Part No

Q-0702Q000R024i

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-0702Q000R024i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-RA-JK G316D 24I

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

Director of Quality Assurance

