36 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel

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	A	Cable			Connector B		
Pa	art #:	112160		Part #:	RG-316	Part #:	112234		
De	escription:	BNC JK RG174 F		Description: Dielectric:	RG-316 - ST 0.102	Description:	BNC Clamp BHD JK RG188 50O BNC		
Ту	ype:	BNC			ST	Type:			
G	ender:	Jack		Shielding:	Braid	Gender:	Jack		
В	ody Type:	Straight		Diameter:	0.102	Body Type:	Straight		
Co	ontact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Crimp		
	olarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance: 50 Ohm			Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	lounting:	Cable		Length:	36 Inches	Mounting:	Bulkhead - Rear Mo	unt	
	ody Material:	Brass		5		Body Material:	Brass		
	ody Finish:	Nickel				Body Finish:	Nickel		
	P Rating:	None				IP Rating:	None		
	ontact Material:	Beryllium Copper				Contact Material:			
	ontact Finish:	Silver				Contact Finish:			
M	lax. Freq.:	4 GHz				Max. Freq.:			
	Booting: BNC Jack Straigh		ıt			Booting:	BNC Jack Straight BHD 0°		
						Clocking:			
Amphenol					T-JK G316 36I		UNLESS SPECIFIED TOLERANCE:		
			FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE V	OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE NC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED N ANY FORM WITHOUT THE WRITTEN CONSENT OF				0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	
CONTROLLED DOCUMENT - DO NOT COPY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Part No: Q-030040005036i			



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-030040005036i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/BNC-ST-JK G316 36I

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

Director of Quality Assurance

Janice Frank