36 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 082-5378 N-Type Jack Straight Bulkhead - Rear Mount Brass Nickel + 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 #:	132116		Part #:	RG-58	Part #:	082-5378		
Descriptio	: SMA Clamp JK	SMA Clamp JK RG58 LMR195 50O		RG-58 - PE 0.196	Description:	N-Type BHD JK RG58 RG141 RG142 500		
Type:	SMA	SMA		PE	Туре:	N-Type		
Gender:	Jack		Shielding:	Braid	Gender:	Jack		
Body Type	Straight		Diameter:	0.196	Body Type:	Straight		
Contact Ty	be: Solder	Solder Standard		50 Ohm	Contact Type:	Contact Type: Solder		
Polarity:	Standard			None	Polarity:	Standard		
Impedance	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mounting:	Cable	Cable		36 Inches	Mounting:	Mounting: Bulkhead - Rear M		
Body Mate	ial: Brass		-		Body Material:	Brass		
Body Finis					Body Finish:	Nickel		
IP Rating:	None				IP Rating:	None Phosphor Bronze Gold		
Contact Ma	terial: Beryllium Coppe	r			Contact Material:			
Contact Fi	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Contact Finish:			
Max. Freq.	12.4 GHz	12.4 GHz SMA Jack Straight			Max. Freq.:	11 GHz N-Type Jack Straight BHD		
Booting:					Booting:			
						0°		
Amphenol FOR ANY PURPOSE DETFINITION OF ANY PURP		THIS DRAWING MAY CONTAI PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIMEI INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE	AND MUST NOT BE UNTAL TO CUSTOM CA UCED OR TRANSCRIB	BLE ED	Title: SMA-ST-JK/N-ST-JK RG58 361		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CORV		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-2Z01X0008036I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/N-ST-JK RG58 36I

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

Director of Quality Assurance

Janice Frank