24 INCHES LENGTH



Connector A 132116RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 112144 BNC Jack Straight 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	rt #: 132	2116RP		Part #:	RG-58	Part #:	112144		
Des	scription: SM	IA JACK RP RG	58 50O	Description:	RG-58 - PE 0.196	Description:	BNC JK RG58 LMR195 500		
Тур	SM	IA		Dielectric:	PE	Type:	BNC		
Gen	nder: Jac	ck		Shielding:	Braid	Gender:	Jack		
Bod	dy Type: Stra	aight		Diameter:	0.196	Body Type:	Straight		
Con	ntact Type: Crin	mp		Impedance:	npedance: 50 Ohm Contact Type: Crimp		Crimp	np	
Pola	arity: Rev	verse		Sheathing:	None	Polarity:	Standard		
Imp	bedance: 50	Ohm		Testing:	g: Continuity Hi-Pot Impedance: 50 Ohm		50 Ohm		
Моц	unting: Cal	ble		Length:	24 Inches	Mounting:	Cable		
Bod	dy Material: Bra	ass				Body Material:	Brass		
Bod	dy Finish: Gol	ld				Body Finish:	Nickel		
IP R	Rating: Nor	ne				IP Rating:	None		
Con	ntact Material: Bra	ass				Contact Material:	Phosphor Bronze		
Con	ntact Finish: Gol	ld				Contact Finish:	Gold		
Мах	x. Freq.: 12.	4 GHz				Max. Freq.:	4 GHz		
Boo	oting: SM	IA Jack Straight	RP			Booting:	BNC Jack Straight		
						Clocking:	0°		
Amphenol FOR ANY PURPOSE DE INC. IT MAY NOT BE R			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W	ND MUST NOT BE US TAL TO CUSTOM CABI CED OR TRANSCRIBEI	E	Title: SMA-ST-JK-RP/BNC-ST-JK RG58 24I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT - DO NOT COPY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.						



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-7200900080241

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/BNC-ST-JK RG58 24I

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

Director of Quality Assurance

Janice Frank