84 INCHES LENGTH



Connector A 132116RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132116RP SMA 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.

		4		Cable		Connector B		
	Part #:	132116RP		Part #:	RG-58	Part #:	132116RP	
	Description:	SMA JACK RP R	G58 50O	Description: Dielectric:	RG-58 - PE 0.196 PE	Description:	SMA JACK RP RG58 50O SMA	
	Type:	SMA				Type:		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack	
	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight	
	Contact Type:	Crimp		Impedance:	50 Ohm	Contact Type:	Crimp	
	Polarity:	Reverse		Sheathing:	None	Polarity:	Reverse	
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
	Mounting:	Cable		Length:	84 Inches	Mounting:	Cable	
	Body Material:	Brass		-		Body Material:	Brass	
	Body Finish:	Gold				Body Finish:	Gold	
	IP Rating:	None				IP Rating:	None	
	Contact Material:	Brass				Contact Material:	Brass	
	Contact Finish:	Gold				Contact Finish:	Gold	
	Max. Freq.:	12.4 GHz				Max. Freq.:	12.4 GHz SMA Jack Straight RP	
	Booting:	SMA Jack Straig	nt RP			Booting:		
						Clocking:	0°	
THIS DRAWING MAY			THIS DRAWING MAY CONTAIN		Title:			UNLESS SPECIFIED
Amphenol	mphenol For Any Directory Proprietary Directory Dire			AND MUST NOT BE U TAL TO CUSTOM CAI		SMA-ST-JK-RP/SMA-ST-JK-RP RG58 84I		TOLERANCE: 0-18 inches +/- 1/2"
				CED OR TRANSCRIBI				over 18" +/- 2%
JUSI UNI CABLE				IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING		Part No:		ASSEMBLY: CENTER LABEL IF LENGT
CONTROLLED DO	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-720720008084 I		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-7207200080841

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/SMA-ST-JK-RP RG58 84I

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

Director of Quality Assurance

Janice Frank