108 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122160-11 TNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 + 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		
Pa	art #:	132116		Part #:	RG-58	Part #:	122160-11		
De	escription:	SMA Clamp JK R	G58 LMR195 50O	Description:	RG-58 - PE 0.196	Description:	TNC BHD JK RG58 LMR195 IP67 500		
Ту	/pe:	SMA		Dielectric:	PE	Туре:	TNC		
Ge	ender:	Jack		Shielding:	Braid	Gender:	Jack		
Bo	ody Type:	Straight		Diameter:	0.196	Body Type:	Straight		
Co	ontact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
Po	olarity:	Standard		Sheathing:	None	Polarity:	Standard		
Im	pedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
Mo	ounting:	Cable		Length:	108 Inches	Mounting:	Bulkhead - Rear Mount		
Bo	ody Material:	Brass		Ŭ		Body Material:	Brass		
	ody Finish:	Gold				Body Finish:	Nickel		
IP	Rating:	None				IP Rating:	IP67		
	ontact Material:	Beryllium Copper				Contact Material:	I: Phosphor Bronze		
Ca	ontact Finish:	Gold				Contact Finish:	Gold		
Ma	ax. Freq.:	12.4 GHz				Max. Freq.:	11 GHz		
	ooting:	SMA Jack Straigh	t			Booting:	TNC Jack Straight B	3HD	
						Clocking:	0°		
THIS DRAWING MAY CONTAIN			PATENTED OR	Title:			UNLESS SPECIFIED		
mphenol This Drawing MAY CONTAIN PROPRIETARY INFORMATION A PROPRIETARY INFORMATION A			TAL TO CUSTOM CABLE		ST-JK RG58 108I	K RG58 108I			
			INC. IT MAY NOT BE REPRODU					over 18" +/- 2% ASSEMBLY:	
							CENTER LABEL IF LENG		
CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AN			ESTABLISHES AND AGREEMEN					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: 10/1/2023

Part Number: Q-2Z04I0008108I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-JK RG58 108I

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

Director of Quality Assurance

Janice Frank