2.5 METERS LENGTH



Connector A 132116RP 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		
Γ	Part #:	132116RP		Part #:	RG-58	Part #:	122160-11		
	Description:	SMA JACK RP R	G58 50O	Description:	RG-58 - PE 0.196	Description:	TNC BHD JK RG58 LMR195 IP67 500		
	Туре:	SMA		Dielectric:	PE	Туре:	TNC		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight		
	Contact Type:	Crimp		Impedance:	Sheathing: None Polarity: Standa Testing: Continuity Hi-Pot Impedance: 50 Ohn	Solder			
	Polarity:	Reverse		Sheathing:		Polarity:	Standard		
	Impedance:	50 Ohm		Testing:		50 Ohm	Ohm		
	Mounting:	Cable		Length:		Mounting:	Bulkhead - Rear Mount		
	Body Material:	Brass		-		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	IP67		
	Contact Material:	Brass				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz				Max. Freq.:	11 GHz		
	Booting:	SMA Jack Straigh	it RP			Booting:	TNC Jack Straight BHD		
						Clocking:	0°		
Amphenol THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD			AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED		-JK-RP/TNC-ST-JK RG58 2.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
CONTROLLED DOCUMENT DO NOT CODY			IN ANY FORM WITHOUT THE WRITTEN CONSENT OF 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: 10/3/2023

Part Number: Q-7204100082.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/TNC-ST-JK RG58 2.5M

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

Director of Quality Assurance

Janice Frank