3 METERS LENGTH



Connector A 132113 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122500 TNC Jack Right Angle 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 #:	132113		Part #:	RG-58	Part #:	122500		
	Description:	SMA PLUG RG58 LMR195 500		Description:	RG-58 - PE 0.196	Description:	TNC R/A JK RG58 LMR195 500		
	Туре:	SMA		Dielectric:	PE	Туре:	TNC		
	Gender:	Plug		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Right Angle		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	3 Meters	Mounting:	Cable		
	Body Material:	Brass		_		Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Brass				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:12.4 GHzBooting:SMA Plug Straight					Max. Freq.:	11 GHz TNC Jack Right Angle		
			nt			Booting:			
						Clocking:	0°		
			THIS DRAWING MAY CONTAIN	PATENTED OR	Title:			UNLESS SPECIFIED	
Amphenol USTOM CABLE			TAL TO CUSTOM CABLE CED OR TRANSCRIBED		RA-JK RG58 3M		TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:		
			CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN			Part No: Q-3D0490008003M		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: 10/1/2023

Part Number: Q-3D0490008003M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/TNC-RA-JK RG58 3M

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

Director of Quality Assurance

Janice Frank