0.25 METER LENGTH



Connector A 132113 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122140 TNC Plug Right Angle Brass Nickel

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		
Type: Gende Body Conta Polari Imped Moun Body Body IP Rat Conta	t: 132113 ription: SMA PLUG RG5 SMA SMA er: Plug Type: Straight act Type: Solder ity: Standard dance: 50 Ohm ting: Cable Material: Brass Finish: Gold		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Cable RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 0.25 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish:	Connector B 122140 TNC R/A Clamp PLI TNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Beryllium Copper Silver	JG RG58 500	
	Max. Freq.:12.4 GHzBooting:SMA Plug Straight			Max. Freq.:11 GHzBooting:TNC Plug Right ArClocking:0°		le		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		AND MUST NOT BE USI CAL TO CUSTOM CABL CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWIN	TNOT BE USED USTOM CABLE RANSCRIBED CONSENT OF THIS DRAWING Part No: SMA-ST-PL/TNC-RA-PL RG58 0.25M			UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: 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: 10/2/2023

Part Number: Q-3D04W0008.25M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL/TNC-RA-PL RG58 0.25M

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

Director of Quality Assurance

Janice Frank