## 2.5 METERS LENGTH





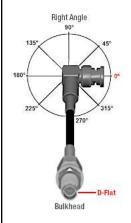
Connector A 132246 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122160 TNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink

Connector B

## **Assembly & Label Notes**

Connector A

Assembly label to be placed  $\sim$  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.



Part #:	132246	Part #:	RG-58	Part #:	122160
Description:	SMA R/A BHD JK RG58 LMR195 50O	Description:	RG-58 - PE 0.196	Description:	TNC JK RG58C RG141A 50O
Type:	SMA	Dielectric:	PE	Type:	TNC
Gender:	Jack	Shielding:	Braid	Gender:	Jack
Body Type:	Right Angle	Diameter:	0.196	Body Type:	Straight
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Crimp
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	2.5 Meters	Mounting:	Bulkhead - Rear Mount
Body Material:	Brass			Body Material:	Brass
Body Finish:	Gold			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Beryllium Copper			Contact Material:	Phosphor Bronze
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	12.4 GHz			Max. Freq.:	11 GHz
Booting:	SMA Jack Right Angle			Booting:	TNC Jack Straight BHD
				Clocking:	0°

Cable



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SMA-RA-JK/TNC-ST-JK RG58 2.5M

Part No

Q-2R04K00082.5M

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:** 10/1/2023

Part Number: Q-2R04K00082.5M

Manufacturer: Amphenol Custom Cable

**Description:** SMA-RA-JK/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** 

