

9 INCHES LENGTH



Connector A
132118
SMA Jack Straight
Bulkhead - Rear Mount Brass Gold + Heatshrink

50 Ohm RG-58
Continuity/Hi-Pot

Connector B
122122
TNC Jack Straight
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 #: | 132118 | Part #: | RG-58 | Part #: | 122122 |
| Description: | SMA BHD JK RG58 LMR195 500 | Description: | RG-58 - PE 0.196 | Description: | TNC JK RG58 LMR195 500 |
| Type: | SMA | Dielectric: | PE | Type: | TNC |
| Gender: | Jack | Shielding: | Braid | Gender: | Jack |
| Body Type: | Straight | 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: | 9 Inches | Mounting: | Cable |
| 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 Straight BHD | | | Booting: | TNC Jack Straight |
| | | | | Clacking: | 0° |



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Title:
SMA-ST-JK/TNC-ST-JK RG58 9I

Part No:
Q-2Y04J0008009I

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 Compliant).

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-2Y04J0008009I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-JK RG58 9I

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

Director of Quality Assurance

Janice Frank