

1 METER LENGTH



Connector A
132116RP
SMA Jack Straight
Brass Gold + Heatshrink

50 Ohm RG-58
Continuity/Hi-Pot

Connector B
122160
TNC Jack Straight
Bulkhead - Rear Mount 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 #: 132116RP Description: SMA JACK RP RG58 50O Type: SMA Gender: Jack Body Type: Straight Contact Type: Crimp Polarity: Reverse Impedance: 50 Ohm Mounting: Cable Body Material: Brass Body Finish: Gold IP Rating: None Contact Material: Brass Contact Finish: Gold Max. Freq.: 12.4 GHz Booting: SMA Jack Straight RP	Part #: RG-58 Description: RG-58 - PE 0.196 Dielectric: PE Shielding: Braid Diameter: 0.196 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 1 Meter	Part #: 122160 Description: TNC JK RG58C RG141A 50O Type: TNC Gender: Jack Body Type: Straight Contact Type: Crimp Polarity: Standard Impedance: 50 Ohm Mounting: Bulkhead - Rear Mount Body Material: Brass Body Finish: Nickel IP Rating: None Contact Material: Phosphor Bronze Contact Finish: Gold Max. Freq.: 11 GHz Booting: TNC Jack Straight BHD Clocking: 0°



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THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETERMINAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.

Title:
SMA-ST-JK-RP/TNC-ST-JK RG58 1M

Part No:
Q-7204K0008001M

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: 9/30/2023

Part Number: Q-7204K0008001M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK-RP/TNC-ST-JK RG58 1M

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

Director of Quality Assurance

A handwritten signature in black ink that reads "Janice Frank". The signature is written in a cursive, flowing style.