## 0.75 METER LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 031-2367 TNC Plug 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		
Type: Gend, Body Conta Polari Imped Moun Body Body IP Rat Conta Conta	ription: SMA Clamp JK F SMA er: Jack Type: Straight act Type: Solder ity: Standard dance: 50 Ohm tting: Cable Material: Brass Finish: Gold tting: None act Material: Beryllium Copper act Finish: Gold Freq.: 12.4 GHz		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-58 RG-58 - PE 0.196 PE Braid 0.196 50 Ohm None Continuity Hi-Pot 0.75 Meter	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	031-2367 TNC PLUG RG58 R TNC Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel None Brass Gold 11 GHz TNC Plug Straight 0°	G141 50O	
Amphenol CUSTOM CABLE		PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA	IS DRAWING MAY CONTAIN PATENTED OR OPRIETARY INFORMATION AND MUST NOT BE USED R ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED ANY FORM WITHOUT THE WRITTEN CONSENT OF STOM CABLE INC. ACCEPTANCE OF THIS DRAWING FABLISHES AND AGREEMENT OF THE FOREGOING.		Title:   SMA-ST-JK/TNC-ST-PL RG58 0.75M   Part No:   Q-2Z0550008.75M		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-2Z0550008.75M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-PL RG58 0.75M

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

**Director of Quality Assurance** 

Janice Frank