3 METERS LENGTH



Connector A 132122 SMA Plug Right Angle 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 | | |
|---|--|-------------|--|--|--|--|---|--|--|
| Do Ty G Ba Ca Po Im Mu Ba Ba IP Ca Ca Mi | escription: 5 ype: 6 ender: 7 ody Type: 7 ontact Type: 5 olarity: 7 pedance: 5 lounting: 7 ody Material: 7 ody Finish: 7 ontact Material: 7 ontact Material: 7 ontact Finish: 7 lax. Freq.: 7 | 132122 | G58 LMR195 50O | 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 3 Meters | 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 | | | HIS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE (C. IT MAY NOT BE REPRODUCED OR TRANSCRIBED (ANY FORM WITHOUT THE WRITTEN CONSENT OF USTOM CABLE INC. ACCEPTANCE OF THIS DRAWING STABLISHES AND AGREEMENT OF THE FOREGOING. | | BLE ED F NG Part No: | SMA-RA-PL/TNC-ST-PL RG58 3M | | 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-360550008003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/TNC-ST-PL RG58 3M

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

Director of Quality Assurance

Janice Frank