24 INCHES LENGTH



Connector A 132113RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113RP SMA Plug Straight Brass Gold + 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 #: Descrip Type: Gender: Body Ty Contact Polarity: Impedar Mountin Body Ma Body Fii IP Ratin Contact Contact Max. Fre Booting | ion: SMA PLUG RP SMA PLUG RP SMA Plug pe: Straight Type: Crimp Reverse ice: 50 Ohm g: Cable iterial: Brass nish: Gold g: None Material: Beryllium Coppe Finish: Gold iq.: 12.4 GHz | RG58 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 24 Inches | Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: | Connector B 132113RP SMA PLUG RP RGS SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straight F | | |
| | | | | | Clocking: | 0° | | |
| Amphenol USTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY | | AND MUST NOT BE US FAL TO CUSTOM CAE CED OR TRANSCRIBE /RITTEN CONSENT OF NCE OF THIS DRAWI | ID MUST NOT BE USED L TO CUSTOM CABLE ED OR TRANSCRIBED ITTEN CONSENT OF CE OF THIS DRAWING Part No: Part No: | | PL-RP RG58 24I | | | |



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-6906900080241

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-PL-RP/SMA-ST-PL-RP RG58 24I

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

Director of Quality Assurance

Janice Frank