36 INCHES LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132114RP 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 #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: | | | Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: | RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 36 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: Clocking: | 132114RP SMA PLUG RP RG SMA Plug Straight Crimp Reverse 50 Ohm Cable Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Plug Straight F 0° | |
| Amphenol CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY | | | AND MUST NOT BE USED TAL TO CUSTOM CABLE ICED OR TRANSCRIBED WRITTEN CONSENT OF INCE OF THIS DRAWING Part No: | | -ST-PL-RP G316 36I | L-RP G316 361 | | |



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-2P06800050361

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/SMA-ST-PL-RP G316 36I

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

Director of Quality Assurance

Janice Frank