2 METERS LENGTH





Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 132113 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 #: | 132116 | Part #: | RG-58 | Part #: | 132113 | |
| Description: | SMA Clamp JK RG58 LMR195 50O | Description: | RG-58 - PE 0.196 | Description: | SMA PLUG RG58 LMR195 50O | |
| Type: | SMA | Dielectric: | PE | Type: | SMA | |
| Gender: | Jack | Shielding: | Braid | Gender: | Plug | |
| Body Type: | Straight | Diameter: | 0.196 | Body Type: | Straight | |
| Contact Type: | Solder | Impedance: | 50 Ohm | Contact Type: | Solder | |
| Polarity: | Standard | Sheathing: | None | Polarity: | Standard | |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm | |
| Mounting: | Cable | Length: | 2 Meters | Mounting: | Cable | |
| Body Material: | Brass | | | Body Material: | Brass | |
| Body Finish: | Gold | | | Body Finish: | Gold | |
| IP Rating: | None | | | IP Rating: | None | |
| Contact Material: | Beryllium Copper | | | Contact Material: | Brass | |
| Contact Finish: | Gold | | | Contact Finish: | Gold | |
| Max. Freq.: | 12.4 GHz | | | Max. Freq.: | 12.4 GHz | |
| Booting: | SMA Jack Straight | | | Booting: | SMA Plug Straight | |
| - | - | | | Clocking: | 0° | |



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SMA-ST-JK/SMA-ST-PL RG58 2M

Part No:

Q-2Z03D0008002M

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-2Z03D0008002M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/SMA-ST-PL RG58 2M

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

Director of Quality Assurance

