9 INCHES LENGTH



Connector A 132176 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316DB Continuity/Hi-Pot Connector B 908-41500 MMCX 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.

Part #:132176Description:SMA BHD JK RG:Type:SMAGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MBody Material:Brass	316 DB 500 D D Si D In Si Tr	Description: Dielectric: Shielding: Diameter: mpedance: Sheathing: resting:	RG-316DS RG-316DB - ST 0.102 ST Double Braid 0.102 50 Ohm None Continuity Hi-Pot 9 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting:	908-41500 MMCX PLUG RG310 MMCX Plug Straight Crimp Standard 50 Ohm Cable	6DB 50O
Body Material: Gold Body Finish: Gold IP Rating: None Contact Material: Beryllium Copper Contact Finish: Gold Max. Freq.: 12.4 GHz				Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.:	Gable Brass Gold None Brass Gold 6 GHz	
Booting: SMA Jack Straigh	IT BHD THIS DRAWING MAY CONTAIN PAT PROPRIETARY INFORMATION AND FOR ANY PURPOSE DETRIMENTAL INC. IT MAY NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRIT CUSTOM CABLE INC. ACCEPTANCE	ND MUST NOT BE USED AL TO CUSTOM CABLE SED OR TRANSCRIBED RITTEN CONSENT OF		Booting: Clocking: Clocking:	MMCX Plug Straight 0° UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH	



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: 9/30/2023

Part Number: Q-2X01R000R009I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/MMCX-ST-PL G316D 9I

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

Director of Quality Assurance

Janice Frank