3 METERS LENGTH



Connector A 132259 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316DB Continuity/Hi-Pot Connector B 252147 MCX Jack Straight Bulkhead - Rear Mount 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.

Right Angle Connector			A		Cable		Connector B	
90° 45° 180° 225° 270° 0° 270° D-Flat Bulkhead	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132259 SMA R/A BHD JK RG316 DB 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right Angle		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316DS RG-316DB - ST 0.102 ST Double Braid 0.102 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:	252147 MCX BHD JK RG31 MCX Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mc Brass Gold None Beryllium Copper Gold 6 GHz MCX Jack Straight I 0°	bunt
Amphenol CUSTOM CABLE CONTROL LED DOCLIMENT DO NOT CODY			THIS DRAWING MAY CONTA PROPRIETARY INFORMATIO FOR ANY PURPOSE DETRIMI INC. IT MAY NOT BE REPROI IN ANY FORM WITHOUT THI CUSTOM CABLE INC. ACCEP ESTABLISHES AND AGREEM	N AND MUST NOT BE U ENTAL TO CUSTOM CA DUCED OR TRANSCRIB E WRITTEN CONSENT O TANCE OF THIS DRAW	BLE ED F ING Part No:	SMA-RA-JK/MCX-ST-JK G316D 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: 10/1/2023

Part Number: Q-2Q012000R003M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/MCX-ST-JK G316D 3M

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

Director of Quality Assurance

Janice Frank