0.5 METER LENGTH





Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 262103 MMCX Plug Right Angle Brass Gold + Heatshrink

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed \sim 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.



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132245	Part #:	RG-316	Part #:	262103	
SMA R/A BHD JK RG174 RG316 LMR100	Description:	RG-316 - ST 0.102	Description:	MMCX R/A PLUG RG174 RG188A RG316 500	
50O	Dielectric:	ST	Type:	MMCX	
SMA	Shielding:	Braid	Gender:	Plug	
Jack	Diameter:	0.102	Body Type:	Right Angle	
Right Angle	Impedance:	50 Ohm	Contact Type:	Solder	
Solder	Sheathing:	None	Polarity:	Standard	
Standard	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
50 Ohm	Length:	0.5 Meter	Mounting:	Cable	
Bulkhead - Rear Mount			Body Material:	Brass	
Brass			Body Finish:	Gold	
Gold			IP Rating:	None	
None			1 ,	Brass	
Beryllium Copper				Gold	
Gold				6 GHz	
12.4 GHz				MMCX Plug Right Angle	
SMA Jack Right Angle			Clocking:	0°	
	SMA R/A BHD JK RG174 RG316 LMR100 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz	SMA R/A BHD JK RG174 RG316 LMR100 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz	SMA R/A BHD JK RG174 RG316 LMR100 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz Description: RG-316 - ST 0.102 Dielectric: ST Shielding: Braid Diameter: 0.102 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 0.5 Meter	SMA R/A BHD JK RG174 RG316 LMR100 500 SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz Description: RG-316 - ST 0.102 Dielectric: ST Shielding: Braid Diameter: 0.102 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: O.5 Meter Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Finish: Max. Freq.: Booting:	

Cable



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SMA-RA-JK/MMCX-RA-PL G316 0.5M

Part No

Q-2P01N00050.5M

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: 9/30/2023

Part Number: Q-2P01N00050.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/MMCX-RA-PL G316 0.5M

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

Director of Quality Assurance

