

2 METERS LENGTH



Connector A
132119
SMA Jack Straight
Bulkhead - Rear Mount Brass Gold + Heatshrink

50 Ohm RG-174
Continuity/Hi-Pot

Connector B
903-289P-51A
SMB Plug Right Angle
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 #: 132119 Description: SMA BHD JK RG174 RG188 RG316 500 Type: SMA Gender: Jack Body Type: Straight Contact Type: Solder Polarity: Standard Impedance: 50 Ohm Mounting: Bulkhead - Rear Mount Body Material: Brass Body Finish: Gold IP Rating: None Contact Material: Beryllium Copper Contact Finish: Gold Max. Freq.: 12.4 GHz Booting: SMA Jack Straight BHD	Part #: RG-174 Description: RG-174 - PE 0.1 Dielectric: PE Shielding: Braid Diameter: 0.1 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 2 Meters	Part #: 903-289P-51A Description: SMB R/A PLUG RG316 500 Type: SMB Gender: Plug Body Type: Right Angle Contact Type: Solder Polarity: Standard Impedance: 50 Ohm Mounting: Cable Body Material: Brass Body Finish: Gold IP Rating: None Contact Material: Brass Contact Finish: Gold Max. Freq.: 4 GHz Booting: SMB Plug Right Angle Clocking: 0°



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Title:
SMA-ST-JK/SMB-RA-PL G174 2M

Part No:
Q-2W03S0003002M

UNLESS SPECIFIED
TOLERANCE:
0-18 inches +/- 1/2"
over 18" +/- 2%
ASSEMBLY:
CENTER LABEL IF LENGTH
IS LESS THAN 12 INCHES