

18 INCHES LENGTH



Connector A
901-9872
SMA Plug Right Angle
Brass Gold + Heatshrink

50 Ohm RG-174
Continuity/Hi-Pot

Connector B
262121
MMCX 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.



Connector A	Cable	Connector B
Part #: 901-9872 Description: SMA R/A PLUG RG174 500 Type: SMA 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.: 12.4 GHz Booting: SMA Plug Right Angle	Part #: RG-174 Description: RG-174 - PE 0.1 Dielectric: PE Shielding: Braided Diameter: 0.1 Impedance: 50 Ohm Sheathing: None Testing: Continuity Hi-Pot Length: 18 Inches	Part #: 262121 Description: MMCX BHD JK RG174 RG316 LMR100 500 Type: MMCX 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.: 6 GHz Booting: MMCX Jack Straight BHD Clocking: 0°



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Title:
SMA-RA-PL/MMCX-ST-JK G174 18I

Part No:
Q-340110003018I

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