9 INCHES LENGTH





Connector A 132114 SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 132114 SMA 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.

| Connector A | | Cable | | | Connector B | |
|-------------------|---------------------------------|--------------|-------------------|-------------------|---------------------------------|--|
| Part #: | 132114 | Part #: | RG-174 | Part #: | 132114 | |
| Description: | SMA PLUG RG174 RG316 LMR100 50O | Description: | RG-174 - PE 0.1 | Description: | SMA PLUG RG174 RG316 LMR100 50O | |
| Type: | SMA | Dielectric: | PE | Type: | SMA | |
| Gender: | Plug | Shielding: | Braid | Gender: | Plug | |
| Body Type: | Straight | Diameter: | 0.1 | Body Type: | Straight | |
| Contact Type: | Solder | Impedance: | 50 Ohm | Contact Type: | Solder | |
| Polarity: | Standard | Sheathing: | None | Polarity: | Standard | |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm | |
| Mounting: | Cable | Length: | 9 Inches | Mounting: | Cable | |
| Body Material: | Brass | | | Body Material: | Brass | |
| Body Finish: | Gold | | | Body Finish: | Gold | |
| IP Rating: | None | | | IP Rating: | None | |
| Contact Material: | Brass | | | Contact Material: | Brass | |
| Contact Finish: | Gold | | | Contact Finish: | Gold | |
| Max. Freq.: | 12.4 GHz | | | Max. Freq.: | 12.4 GHz | |
| Booting: | SMA Plug Straight | | | Booting: | SMA Plug Straight | |
| - | | | | Clocking: | 0° | |



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SMA-ST-PL/SMA-ST-PL G174 9I

Part No:

Q-3B03B0003009I

UNLESS SPECIFIED

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