0.75 METER LENGTH





Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 000-69475 BNC Plug Straight Brass Nickel

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 #: | 132117RP | Part #: | RG-174 | Part #: | 000-69475 | |
| Description: | SMA JACK RP RG316 500 | Description: | RG-174 - PE 0.1 | Description: | BNC Clamp PLUG RG188 500 | |
| Type: | SMA | Dielectric: | PE | Type: | BNC | |
| Gender: | Jack | Shielding: | Braid | Gender: | Plug | |
| Body Type: | Straight | Diameter: | 0.1 | Body Type: | Straight | |
| Contact Type: | Crimp | Impedance: | 50 Ohm | Contact Type: | Solder | |
| Polarity: | Reverse | Sheathing: | None | Polarity: | Standard | |
| Impedance: | 50 Ohm | Testing: | Continuity Hi-Pot | Impedance: | 50 Ohm | |
| Mounting: | Cable | Length: | 0.75 Meter | Mounting: | Cable | |
| Body Material: | Brass | | | Body Material: | Brass | |
| Body Finish: | Gold | | | Body Finish: | Nickel | |
| IP Rating: | None | | | IP Rating: | None | |
| Contact Material: | Brass | | | Contact Material: | Brass | |
| Contact Finish: | Gold | | | Contact Finish: | Silver | |
| Max. Freq.: | 12.4 GHz | | | Max. Freq.: | 4 GHz | |
| Booting: | SMA Jack Straight RP | | | Booting: | BNC Plug Straight | |
| - | | | | Clocking: | 0° | |



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SMA-ST-JK-RP/BNC-ST-PL G174 0.75M

Part No

Q-7100J0003.75M

UNLESS SPECIFIED

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