60 INCHES LENGTH





Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink

50 Ohm RG-174 Continuity/Hi-Pot Connector B 034-5019 HD-BNC Jack Straight Bulkhead - Rear Mount Brass Nickel + Heatshrink

Assembly & Label Notes

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.

Connector A		Cable		Connector B	
132117RP	Part #:	RG-174	Part #:	034-5019	
SMA JACK RP RG316 500	Description:	RG-174 - PE 0.1	Description:	HD-BNC BHD JK RG316 50O	
SMA	Dielectric:	PE	Type:	HD-BNC	
Jack	Shielding:	Braid	Gender:	Jack	
Straight	Diameter:	0.1	Body Type:	Straight	
Crimp	Impedance:	50 Ohm	Contact Type:	Solder	
Reverse	Sheathing:	None	Polarity:	Standard	
50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
Cable	Length:	60 Inches	Mounting:	Bulkhead - Rear Mount	
Brass			Body Material:	Brass	
Gold			Body Finish:	Nickel	
None			IP Rating:	None	
Brass			Contact Material:	Beryllium Copper	
Gold			Contact Finish:	Gold	
12.4 GHz			Max. Freq.:	6 GHz	
SMA Jack Straight RP			Booting:	HD-BNC Jack Straight BHD 0°	
S S J S C R 5 C B G N B G 1	SMA JACK RP RG316 500 SMA Sack Straight Crimp Reverse 60 Ohm Cable Brass Gold Jone Brass Gold 2.4 GHz	SMA JACK RP RG316 500 Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length: Brass Gold Jone Brass Gold 2.4 GHz	Description: RG-174 - PE 0.1 Dielectric: PE Shielding: Braid Diameter: 0.1 Impedance: 50 Ohm Reverse O Ohm Testing: Continuity Hi-Pot Length: 60 Inches Brass Gold Jone Brass Jone Braid Jone	Description: RG-174 - PE 0.1 Dielectric: PE Shielding: Braid Diameter: 0.1 Dimpedance: 50 Ohm Reverse OOhm Cable Brass Gold Jone Braid Gender: Braid Gonh Contact Type: Contact His- Brass Gold Jone Brass Gold Jone Braid Gender: Braid Gohm Contact Type: Impedance:	



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SMA-ST-JK-RP/HDBNC-ST-JK G174 60I

Part No

Q-7100P0003060I

UNLESS SPECIFIED

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