2.5 METERS LENGTH





Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 112160 BNC Jack Straight Brass Nickel

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	
Part #:	132117RP	Part #:	RG-174	Part #:	112160	
Description:	SMA JACK RP RG316 500	Description:	RG-174 - PE 0.1	Description:	BNC JK RG174 RG316 LMR100 500	
Type:	SMA	Dielectric:	PE	Type:	BNC	
Gender:	Jack	Shielding:	Braid	Gender:	Jack	
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:	2.5 Meters	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:	Beryllium Copper	
Contact Finish:	Gold			Contact Finish:	Silver	
Max. Freq.:	12.4 GHz			Max. Freq.:	4 GHz	
Booting:	SMA Jack Straight RP			Booting:	BNC Jack Straight	
				Clocking:	0°	



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SMA-ST-JK-RP/BNC-ST-JK G174 2.5M

Part No

Q-7100300032.5M

UNLESS SPECIFIED

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