0.75 METER LENGTH





Connector A 132114RP SMA Plug Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142233 SMB Jack Right Angle 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 #:	132114RP	Part #:	RG-174	Part #:	142233	
Description:	SMA PLUG RP RG316 500	Description:	RG-174 - PE 0.1	Description:	SMB R/A BHD JK RG174 RG316 LMR100	
Type:	SMA	Dielectric:	PE	· ·	500	
Gender:	Plug	Shielding:	Braid	Type:	SMB	
Body Type:	Straight	Diameter:	0.1	Gender:	Jack	
Contact Type:	Crimp	Impedance:	50 Ohm	Body Type:	Right Angle	
Polarity:	Reverse	Sheathing:	None	Contact Type:	Solder	
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Polarity:	Standard	
Mounting:	Cable	Length:	0.75 Meter	Impedance:	50 Ohm	
Body Material:	Brass			Mounting:	Bulkhead - Rear Mount	
Body Finish:	Gold			Body Material:	Brass	
IP Rating:	None			Body Finish:	Gold	
Contact Material:	Beryllium Copper			IP Rating:	None	
Contact Finish:	Gold			Contact Material:	Brass	
Max. Freg.:	12.4 GHz			Contact Finish:	Gold	
Booting:	SMA Plug Straight RP			Max. Freq.:	4 GHz	
	3 3			Booting:	SMB Jack Right Angle	
				Clocking:	0°	



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SMA-ST-PL-RP/SMB-RA-JK G174 0.75M

Part No

Q-6803H0003.75M

UNLESS SPECIFIED

TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH

IS LESS THAN 12 INCHES