36 INCHES LENGTH





Connector A 132117RP SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122454 TNC Jack Right Angle Bulkhead - Rear Mount Brass Nickel + 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 #:	132117RP	Part #:	RG-174	Part #:	122454	
Description:	SMA JACK RP RG316 500	Description:	RG-174 - PE 0.1	Description:	TNC R/A BHD JK RG174 RG316 LMR100	
Type:	SMA	Dielectric:	PE	· ·	50O	
Gender:	Jack	Shielding:	Braid	Type:	TNC	
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:	36 Inches	Impedance:	50 Ohm	
Body Material:	Brass			Mounting:	Bulkhead - Rear Mount	
Body Finish:	Gold			Body Material:	Brass	
IP Rating:	None			Body Finish:	Nickel	
Contact Material:	Brass			IP Rating:	None	
Contact Finish:	Gold			Contact Material:	Phosphor Bronze	
Max. Freg.:	12.4 GHz			Contact Finish:	Gold	
Booting:	SMA Jack Straight RP			Max. Freq.:	11 GHz	
	3			Booting:	TNC Jack Right Angle	
				Clocking:	0°	



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SMA-ST-JK-RP/TNC-RA-JK G174 36I

Part No:

Q-710480003036I

UNLESS SPECIFIED TOLERANCE:

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

IS LESS THAN 12 INCHES