18 INCHES LENGTH





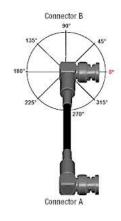
Connector A 901-9872 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 122454 TNC Jack Right Angle Bulkhead - Rear Mount Brass Nickel + Heatshrink

Connector B

Assembly & Label Notes

Connector A

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.



Part #:	901-9872	Part #:	RG-174	Part #:	122454
Description:	SMA R/A PLUG RG174 500	Description:	RG-174 - PE 0.1	Description:	TNC R/A BHD JK RG174 RG316 LMR100
Type:	SMA	Dielectric:	PE		50O
Gender:	Plug	Shielding:	Braid	Type:	TNC
Body Type:	Right Angle	Diameter:	0.1	Gender:	Jack
Contact Type:	Solder	Impedance:	50 Ohm	Body Type:	Right Angle
Polarity:	Standard	Sheathing:	None	Contact Type:	Solder
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Polarity:	Standard
Mounting:	Cable	Length:	18 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. Freq.:	12.4 GHz			Contact Finish:	Gold
Booting:	SMA Plug Right Angle			Max. Freq.:	11 GHz
				Booting:	TNC Jack Right Angle
				Clocking:	0°

Cable



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Title:

SMA-RA-PL/TNC-RA-JK G174 18I

Part No

Q-340480003018I

UNLESS SPECIFIED TOLERANCE:

0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:

CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES