1 METER LENGTH



Connector A 132444 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot Connector B 031-6821 TNC Plug Straight 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 #:	132444	Part #:	LMR-195	Part #:	031-6821	
Description:	SMA R/A PLUG LMR195 Optimized 50O	Description:	LMR-195 - FEP 0.195	Description:	TNC PLUG LMR195 LMR195-UF 50O	
Type:	SMA	Dielectric:	FEP	Type:	TNC	
Gender:	Plug	Shielding:	Braid	Gender:	Plug	
Body Type:	Right Angle	Diameter:	0.195	Body Type:	Straight	
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Solder	
Polarity:	Standard	Sheathing:	None	Polarity:	Standard	
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
Mounting:	Cable	Length:	1 Meter	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:	Brass	
Contact Finish:	Gold			Contact Finish:	Gold	
Max. Freq.:	6 GHz			Max. Freq.:	6 GHz	
Booting:	SMA Plug Right Angle			Booting:	TNC Plug Straight	
				Clocking:	0°	



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SMA-RA-PL/TNC-ST-PL LMR19 1M

Part No

Q-37054000D001M

UNLESS SPECIFIED

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