

12 INCHES 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 500	Description:	LMR-195 - FEP 0.195	Description:	TNC PLUG LMR195 LMR195-UF 500
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:	12 Inches	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
				Clacking:	0°



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Title:
SMA-RA-PL/TNC-ST-PL LMR19 12I

Part No:
Q-37054000D012I

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