

1.5 METERS LENGTH



Connector A
132451
SMA Plug Straight
Brass Gold + Heatshrink

50 Ohm LMR-240
Continuity/Hi-Pot

Connector B
031-6828
TNC Jack Straight
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 #:	132451	Part #:	LMR-240	Part #:	031-6828
Description:	SMA PLUG LMR240 Optimized 500	Description:	LMR-240 - FEP 0.24	Description:	TNC BHD JK LMR240 LMR240-UF 500
Type:	SMA	Dielectric:	FEP	Type:	TNC
Gender:	Plug	Shielding:	Braid	Gender:	Jack
Body Type:	Straight	Diameter:	0.24	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:	1.5 Meters	Mounting:	Bulkhead - Rear Mount
Body Material:	Brass			Body Material:	Brass
Body Finish:	Gold			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Brass			Contact Material:	Beryllium Copper
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	6 GHz			Max. Freq.:	6 GHz
Booting:	SMA Plug Straight			Booting:	TNC Jack Straight BHD
				Clacking:	0°



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Title:
SMA-ST-PL/TNC-ST-JK LMR24 1.5M

Part No:
Q-3G04S000M1.5M

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