

WPANT50603-S

LMR 400 Cable Assembly



WPANT50603-S1A	5 FT LMR400 N-N male
WPANT50603-S2A	10 FT LMR400 N-N male
WPANT50603-S3A	25 FT LMR400 N-N male
WPANT50603-S4A	50 FT LMR400 N-N male
WPANT50603-S5A	75 FT LMR400 N-N male
WPANT50603-S6A	100 FT LMR400 N-N male

Description

This LMR 400 Cable Assembly has Type N Male Connector terminations on both ends.

We specialize in developing customized Antenna solutions. Please contact sales@worldproducts.com with your specific application requirements.

Note: “LMR” is a trademark of Times Microwave Inc, and “JRF-400” is an equivalent of their LMR-400

Electrical Properties

Attenuation or Insertion Loss per 100ft	3.0dB to 4 dB @ 690-960 MHz, and 5.7dB to 6.7dB @ 1710-2700 MHz
Input VSWR (Typical)	< 1.5:1
Output VSWR (Typical)	< 1.5:1
Input / Output Impedance [Ω]	50 Ω
Voltage Rating	2500 Volts AC

Mechanical / Environmental Properties

Cable Length	- see above-
Cable Diameter	0.405"
Cable Bend Radius	1"
Cable Color	Black
RF Connector#1	Type-N Male
RF Connector#2	Type-N Male
Weight	0.068 lb/ft
Operating / Storage Temperature	-40°C to +185°C
Environmental	Meets standards for UL 94V-0
Hazardous Materials	RoHS Compliant