



Wind Turbine Slip Rings

- Wind turbines require reliable transmission of power and data signals from the nacelle to the control system for the rotary blades. JINPAT's slip rings provide the performance and quality needed in demanding environments. Costly downtime is eliminated by using fiber brushes and robust mechanical components in the slip ring design.

Part #	Ring #	Currents(A)	Voltage(VAC)	Speed (rpm)
LPW-02	3	3@30A	1000VAC/DC	0-100rpm
LPW-03	1 - 12	/	/	0-30RPM
LPW-0340-23S	3+23S	3@40A	400VAC	0-25rpm
LPW-05-S9X	Power ring: 5×63A / signal ring: 4×20A/3×12A/7×2A/5×CAN BUS	5X63A(power)+4X20A/3X12A/7X2A(signal)+5CAN BUS	400VAC(Power)+230VAC/24VAC(Signal)	0-30RPM
LPW-0560-1410-08S	Power ring:5×60A / Signal ring:2×10A/14×6A/8×CAN BUS	5X60A(power)+2X10A/14X6A(signal)+8CAN BUS	400VAC(Power)+230VAC/24VAC(Signal)	0-25rpm
LPW-0560-22S	5+22S	5@60A	400VAC	0-25rpm