



Power Supplies MJ-1260 Specification

Model: MJ-1260



- Features

60 Watts Output, Constant Voltage or Constant Current

Suitable for Dry, Damp, or Wet with proper terminations

Waterproof Design, PFC

Convection Cooled, Aluminum Housing

UL1310, Class 2 output Certified

With OCP, OVP, SCP Protection and Auto Recovery

3 Years Warranty

- Specification

Description	Symbol	Min	Type.	Max	Units	comments
Input						
Voltage	V_{IN}	100		240	V	3 Wires Measured at 240VAC, 50Hz
Frequency	F_{LINE}	47	50/60	64	Hz	
No-load Input Power				2	W	
Output						
Output Voltage	V_{OUT}	11.5	12	12.5	V	100MHz Bandwidth
Output Ripple Voltage	V_{RIPPLE}			300	mV	
Output current	I_{OUT}	0	5		A	
Total Output Power						
Continuous Output Power	P_{out}	57	60		W	Full Load, 115VAC
Peak Output Power	Peak	60			W	
Power Factor	PF	90			%	
Efficiency	η		80		%	Full Load
Environmental	T_{AMB}	0		50	°C	