

## 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
<b>Input</b>						
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	
<b>Output</b>						
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	
<b>Total Output Power</b>						
Continuous Output Power	$P_{out}$	57	60		W	
Peak Output Power	<b>Peak</b>	60			W	
<b>Power Factor</b>	<b>PF</b>	90			%	
<b>Efficiency</b>	$\eta$		80		%	Full Load, 115VAC
<b>Environmental</b>	$T_{AMB}$	0		50	°C	Full Load