

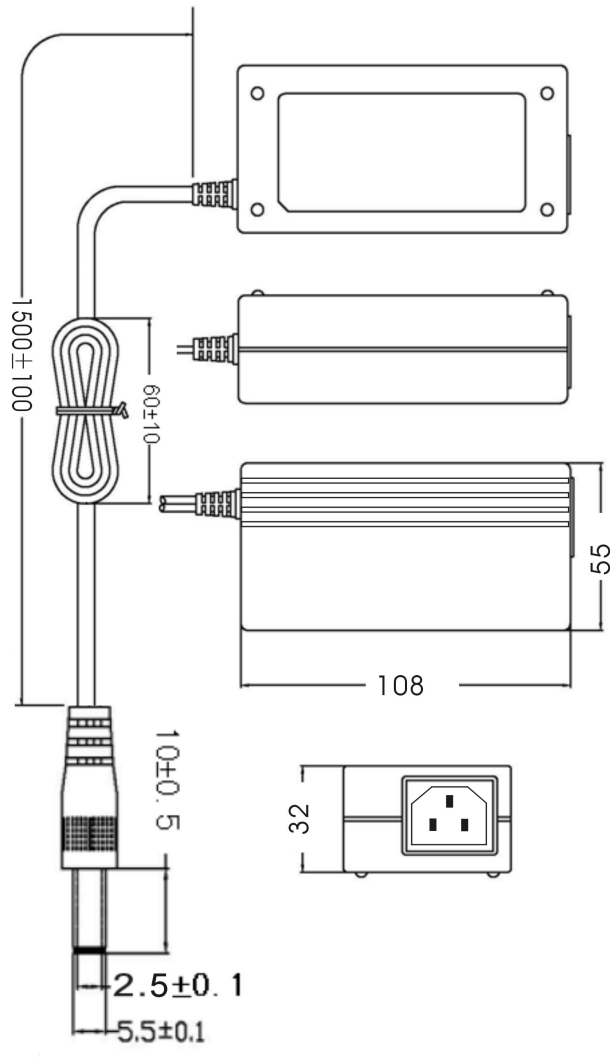


Features

- Desktop AC to DC Adapter
- Three Pins Socket – IEC320-C14
- Maximum output power: 60W
- Wide range input voltage: 90 - 265 Vac
- Output Range: See Table below
- Output DC pin type: *upon request*
- Short circuit and overload protection
- Applicable standard: See Above

Input Specifications		
Parameters	Unit	Value
Input Voltage	90 - 265	Vac
Input Frequency	47 – 63	Hz
Output Specifications		
Parameters	Value	Unit
Output Voltage Adjustable Range	12 to 48	V
Output Regulation	± 1	%
Maximum Output Ripple Voltage Peak to Peak	120	mV
Electronic Protection (shutdown and restart)	1.2 x I _{max}	Adc
Hold-up Time - Minimum	8	ms
Minimum Efficiency	87	%
General Specifications		
Parameters	Value	Unit
Dynamic Operating Range of Temperature	-10 to 50	°C
Storage Temperature	-20 to 85	°C
Relative Humidity (non-condensing)	5 to 95	%
Primary to Secondary Isolation for 1mn	3000	Vac
Primary to Secondary Insulation Resistor @500V	100	MΩ

Enclosure Outline



Models			
Ordering Code	Output Power (max.)	Output Voltage (nom.)	Output Current (max.)
MC60 – 12.0V5.00A-D	60W	12.0V	5.00A
MC60– 19.0V3.20A-D	60W	19.0V	3.20A
MC60 – 24.0V2.50A-D	60W	24.0V	2.50A
MC60 – 36.0V1.66A-D	60W	36.0V	1.66A
MC60 – 48.0V1.25A-D	60W	48.0V	1.25A

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