

Specification



IDEAL POWER
IDEAL POWER SOLUTIONS

Model Name : AC 0512A

Input Voltage	115 / 230Vac [AUTO SW.]
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 20A for 115Vac , 40A for 230Vac
Input Current	1.9A Max for 115Vac 0.95A Max for 230Vac
Output Voltage	14.6Vdc $\pm$ 0.2V (Absorption Charge) 13.7Vdc $\pm$ 0.2V (Float Charge)
Start Point of Floating	0.5A $\pm$ 0.2A
Max. Charging Current	5A
Ripple / Noise	150mVp-p
FAN Control	Fan on fast speed (Bulk / Absorption Charge) Fan on slow speed (Float Charge)
LED Indication	LED1 : RED LED $\rightarrow$ POWER ON LED2 : RED LED $\rightarrow$ CHARGING GREEN LED $\rightarrow$ FULL CHARGE
Dimensions	7.32 inch (186 mm) Length 3.46 inch (88 mm) Width 1.87 inch (47.5 mm) Height

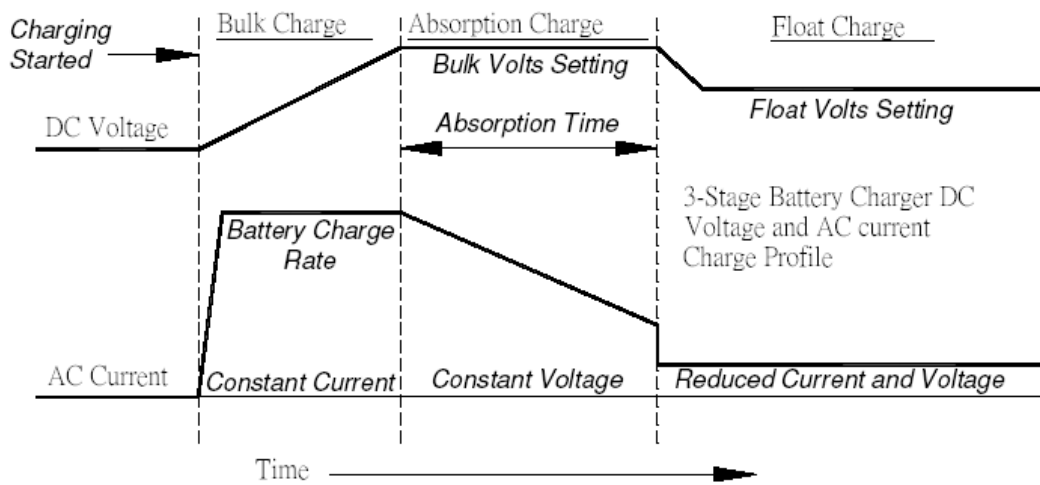
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Case Drawing

Body View



Front Panel



Rear Panel

