

Specification



IDEAL POWER
IDEAL POWER SOLUTIONS

Model Name : AC 0412A

Input Voltage	115 / 230Vac [AUTO SW.]
Input Frequency	47 ~ 63Hz
Max. In-rush Current	Cold start , 20A for 115Vac , 40A for 230Vac
Input Current	1.6A Max for 115Vac 0.8A 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	4A
Ripple / Noise	180mVp-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

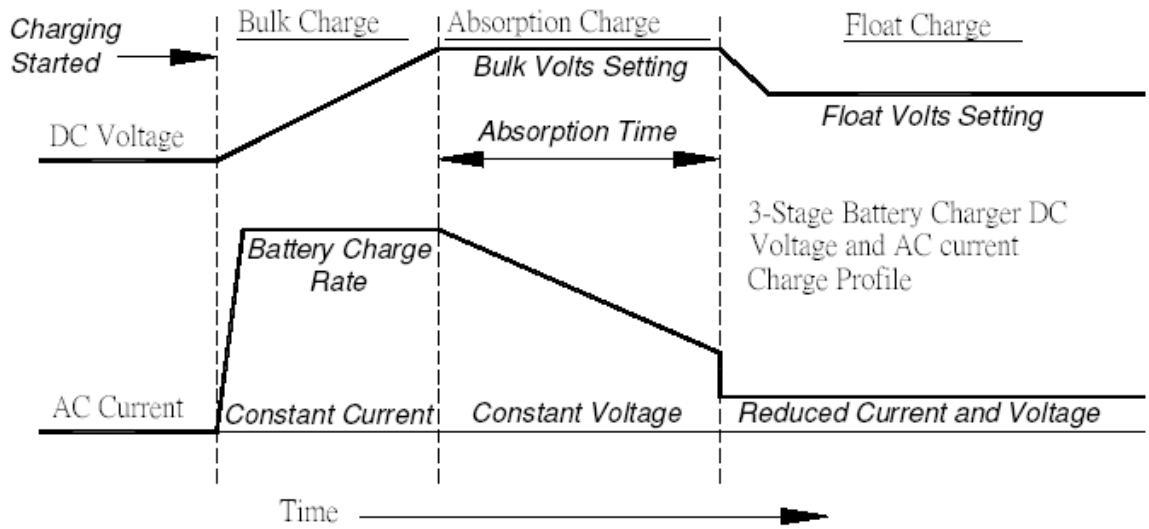
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Case Drawing

Body View





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Front Panel



Rear Panel

