



POWERROAD



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Specifications

YG14L-A2

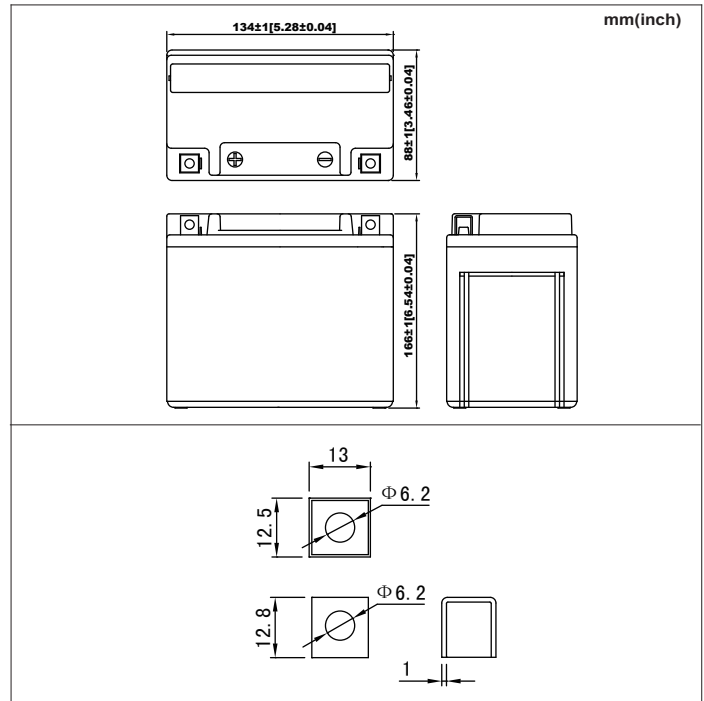
Model NO .	YG14L-A2	
Same Dimensions As YUASA Model	YB14L-A2	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	14 AH	
Dimension	Length	134 mm (5.28 inches)
	Width	88 mm (3.46 inches)
	Height	166 mm (6.54 inches)
	Total Height	166 mm (6.54 inches)
Approx. Weight	Approx. 4.89kg (10.76Lbs)	
Charge Current (A)	1.4A	

Characteristics

Capacity 25°C(77°F)	10hours rate (1.3 A to 10.5V)	13.0Ah
	5hours rate (2.6 A to 10.2V)	11.1Ah
	1C (13.0 A to 9.6V)	5.9 Ah
	3C (39.0 A to 9.6V)	4.7 Ah
Cold Cranking Amperes(-18°C EN Standard)		325 A
Internal Resistance (at 1KHz)		Approx.7.5mΩ
Operating Temperature Range	Charge	0°C (32°F) to 40°C (104°F)
	Discharge	-15°C (5°F) to 50°C (122°F)
	Storage	-15°C (5°F) to 40°C (104°F)
Life Expectancy (Cycle Use)	100% depth of discharge	200 cycles
	80% depth of discharge	225 cycles
	50% depth of discharge	500 cycles
Charge Retention (shelf life) at 20°C (68°F)	1 month	92%
	3 month	90%
	6 month	80%
Standby Use	3~5 years	
Case Material	ABS	



Dimensions



(V)
FOR 12V
BATTERY

Discharge Time VS. Discharge Current(25 °C)

