



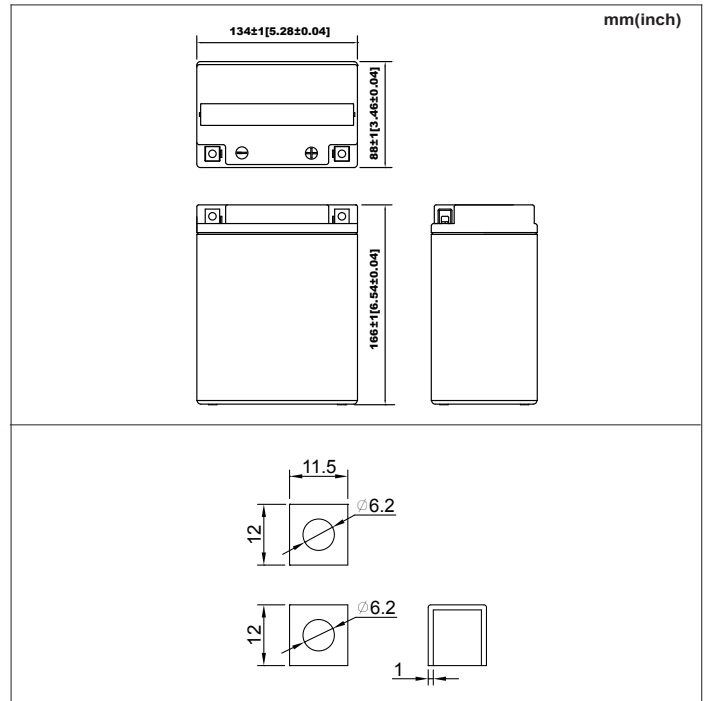
POWERROAD YG14L-A2

Specifications

Model NO .	YG14L-A2	
Same Dimensions As YUASA Model	YTX14AHL-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	14AH	
Dimension	Length	134 mm (5.28 inches)
	Width	88 mm (3.46 inches)
	Height	166mm (6.54 inches)
	Total Height	166mm (6.54inches)
Approx. Weight	Approx. 4.89kg (10.76Lbs)	
Charge Current (A)	1.4A	



Dimensions



Characteristics

Capacity 25°C(77°F)	10hours rate (1.3 A to 10.5V)	13.0 Ah
	5hours rate (2.6 A to 10.2V)	11.1Ah
	1C (13 A to 9.6V)	5.9Ah
	3C (39A to 9.6V)	4.7Ah
Cold Cranking Amperes(-18°C SAE Standard)	160 A	
Cold Cranking Amperes(-18°C EN Standard)	240 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	

(V)
FOR 12V
BATTERY

Discharge Time VS. Discharge Current(25 °C)

