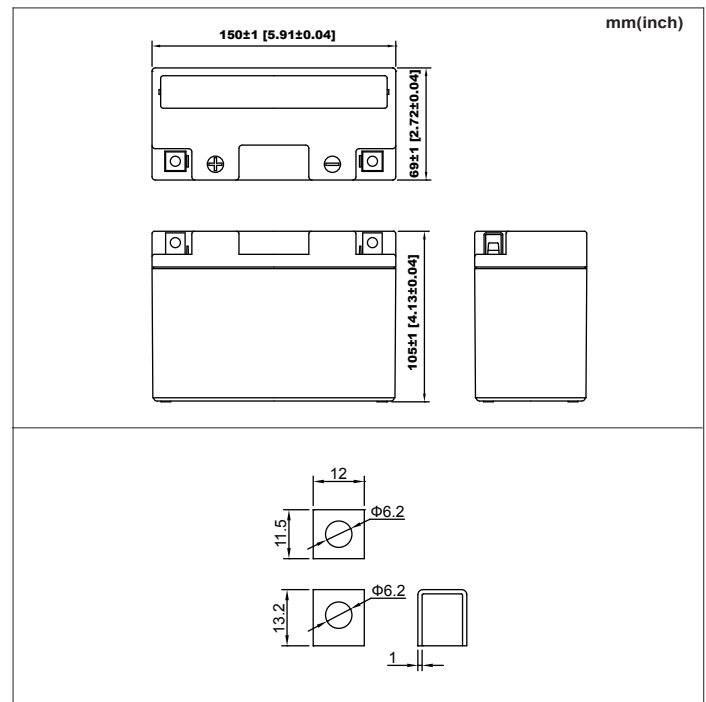


## Specifications

Model NO .	YG9B-4	
Same Dimensions As YUASA Model	YT9B-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	8.0AH	
Dimension	Length	150 mm (5.91 inches)
	Width	69 mm (2.72 inches)
	Height	105mm (4.13 inches)
	Total Height	105mm (4.13 inches)
Approx. Weight	Approx. 2.96kg (6.53Lbs)	
Charge Current (A)	0.8A	



## Dimensions



## Characteristics

Capacity 25°C (77°F)	10hours rate (0.8 A to 10.5V)	8.0 Ah	
	5hours rate (1.6 A to 10.2V)	6.8Ah	
	1C (8 A to 9.6V)	3.6Ah	
	3C (24A to 9.6V)	2.9Ah	
Cold Cranking Amperes(-18°C SAE Standard)		75 A	
Cold Cranking Amperes(-18°C EN Standard)		113 A	
Internal Resistance (at 1KHz)		Approx.7.5m Ω	
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)

