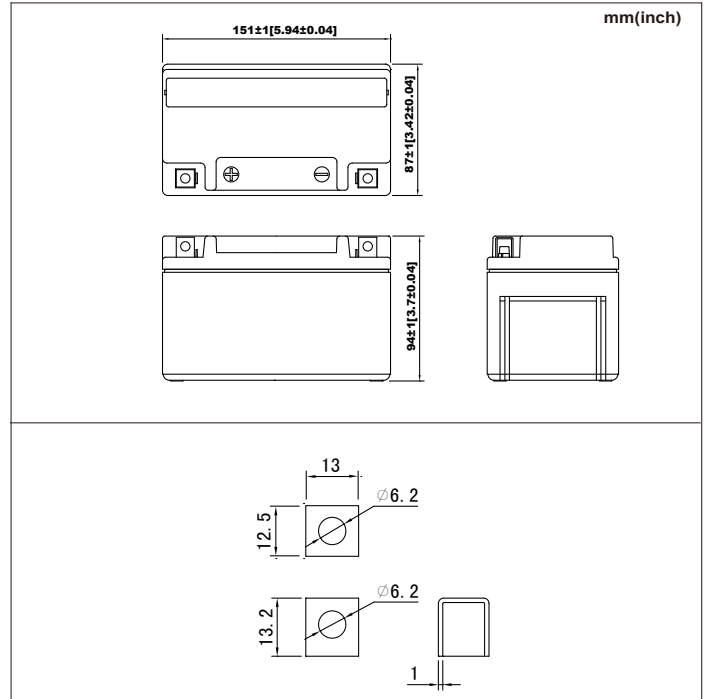


Specifications

Model NO .	YTZ10S	
Same Dimensions As YUASA Model	YTZ10S	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	8.5AH	
Dimension	Length	151mm (5.94 inches)
	Width	87 mm (3.43 inches)
	Height	94 mm (3.70 inches)
	Total Height	94mm (3.70 inches)
Approx. Weight	Approx. 2.75kg (7.14Lbs)	
Charge Current (A)	0.85A	



Dimensions



Characteristics

Capacity 25°C (77°F)	10hours rate (0.85A to 10.5V)	8.5Ah	
	5hours rate (1.7A to 10.2V)	7.2 Ah	
	1C (8.5A to 9.6V)	3.8Ah	
	3C (25.5A to 9.6V)	3.0 Ah	
Cold Cranking Amperes(-18°C SAE Standard)		130 A	
Cold Cranking Amperes(-18°C EN Standard)		195 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		

FOR 12V BATTERY

Discharge Time VS. Discharge Current(25 °C)

