

## Specifications

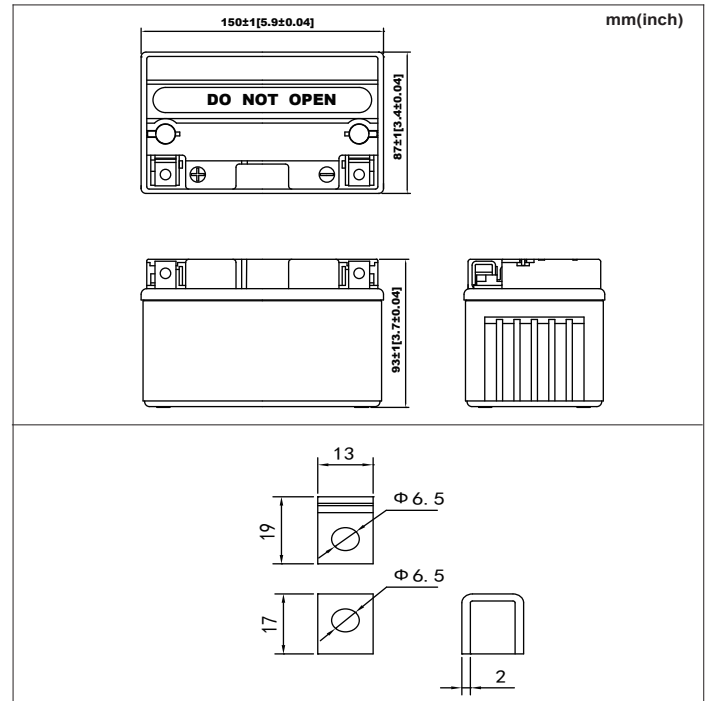
Model NO .	YTZ10-BS	
Same Dimensions As YUASA Model	YTZ10S	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	8.6AH	
Dimension	Length	150 mm (5.91 inches)
	Width	87 mm (3.43 inches)
	Height	95mm (3.74inches)
	Total Height	95mm (3.74 inches)
Approx. Weight W/O . ACID	2.31kg (5.08Lbs)	
Approx. ACID Per Battery	0.45 L	
Charge Current (A)	0.86A	

## Characteristics

Capacity 25°C(77°F)	10hours rate (0.85 A to 10.5V)	8.5 Ah
	5hours rate (1.7 A to 10.2V)	7.2Ah
	1C (8.5 A to 9.6V)	3.8 Ah
	3C (25.5A to 9.6V)	3.0Ah
Cold Cranking Amperes(-18°C SAE Standard)	130 A	
Cold Cranking Amperes(-18°C EN Standard)	195 A	
Internal Resistance (at 1KHz)	Approx.7.0m 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	PP	



## Dimensions



(V) FOR 12V BATTERY

## Discharge Time VS. Discharge Current(25 °C)

