

Specifications

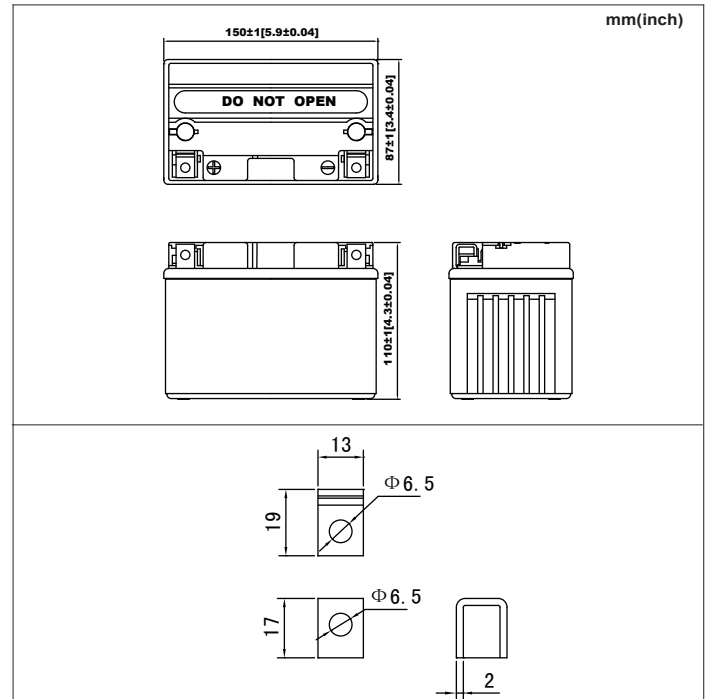
Model NO .	YTZ12-BS	
Same Dimensions As YUASA Model	YTZ12S	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	11AH	
Dimension	Length	150 mm (5.9 inches)
	Width	87 mm (3.4 inches)
	Height	110mm (4.3inches)
	Total Height	110mm (4.3 inches)
Approx. Weight W/O . ACID	2.93kg (6.8Lbs)	
Approx. ACID Per Battery	0.53 L	
Charge Current (A)	1.1A	

Characteristics

Capacity 25°C(77°F)	10hours rate (1.1 A to 10.5V)	11Ah	
	5hours rate (2.2 A to 10.2V)	9.3Ah	
	1C (11A to 9.6V)	5.0 Ah	
	3C (33A to 9.6V)	4.0Ah	
Cold Cranking Amperes(-18°C SAE Standard)	140 A		
Cold Cranking Amperes(-18°C EN Standard)	210 A		
Internal Resistance (at 1KHz)	Approx.7.0mΩ		
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)

