

YT12B-BS

Specifications

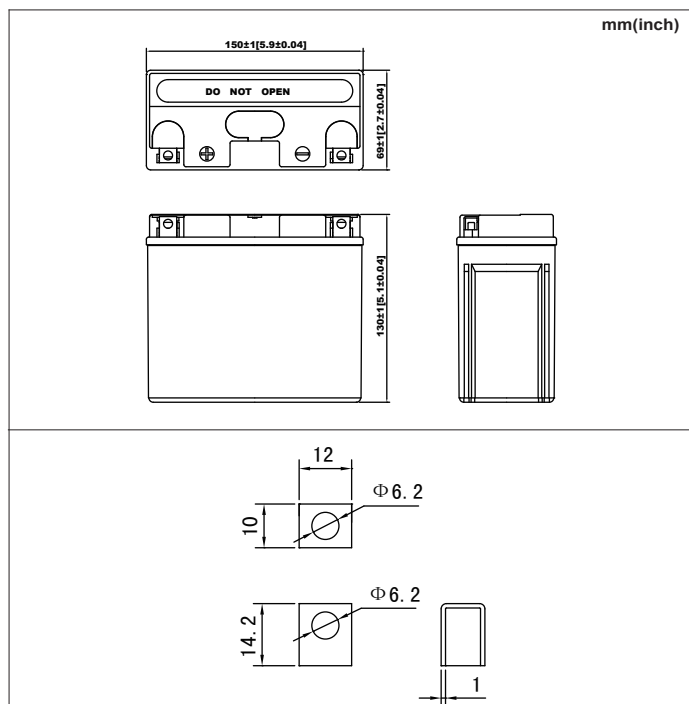
Model NO .	YT12B-BS	
Same Dimensions As YUASA Model	YT12B-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	10AH	
Dimension	Length	150 mm (5.9 inches)
	Width	69mm (2.7 inches)
	Height	130mm (5.1 inches)
	Total Height	130mm (5.1 inches)
Approx. Weight W/O. ACID	2.63kg (6.8Lbs)	
Approx. ACID Per Battery	0.54 L	
Charge Current (A)	1.0A	

Characteristics

Capacity 25°C(77°F)	10hours rate (1.0A to 10.5V)	10Ah
	5hours rate (2.0A to 10.2V)	8.5Ah
	1C (10.0A to 9.6V)	4.5Ah
	3C (30.0A to 9.6V)	3.6Ah
Cold Cranking Amperes(-18°C SAE Standard)	110A	
Cold Cranking Amperes(-18°C EN Standard)	165A	
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)

