

# Panther Batterien

## Batteriedatenblatt



## CTX14-BS

**ETN: GEL 512 0 14 010**

**DIN: 51214**

### Specifications

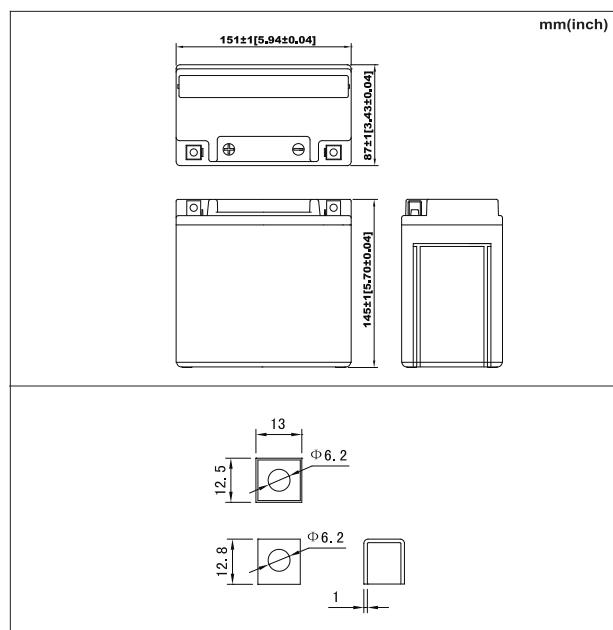
Model NO .	<b>CTX14-BS</b>	
Same Dimensions As YUASA Model	YTX14L-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	14 AH	
Dimension	Length	151 mm (5.94 inches)
	Width	87mm (3.43 inches)
	Height	145 mm (5.70 inches)
	Total Height	145mm (5.70inches)
Approx. Wight	Approx. 4.99kg (11.0Lbs)	
Charge Current (A)	1.4A	



### Characteristics

Capacity 25°C (77°F)	10hours rate (1.4 A to 10.5V)	14.0Ah
	5hours rate (2.8 A to 10.2V)	11.9Ah
	1C (14 A to 9.6V)	6.3Ah
	3C (42 A to 9.6V)	5.0Ah
Cold Cranking Amperes(-18°C SAE Standard)		150 A
Cold Cranking Amperes(-18°C EN Standard)		225 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	

### Dimensions



(V) FOR 12V BATTERY

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

