

# Panther Batterien

## Batteriedatenblatt



### CTX5L-BS

**ETN: 504 0 12 003**

**DIN: 50412**

### Specification

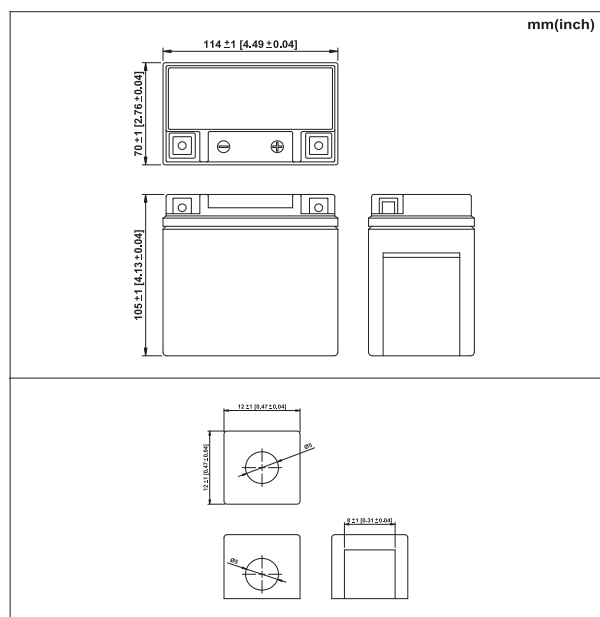
Model NO	<b>CTX5L-BS</b>	
Same Dimensions As YUASA Model		
Nominal Voltage	12V	
Rated Capacity(10 hour rate)	4AH	
Dimension	Length	114 mm (4.49 inches)
	Width	70 mm (2.76 inches)
	Height	105 mm (4.13 inches)
	Total Height	105 mm (4.13 inches)
Approx.Weight w/o . ACID	1.57 kg (3.39Lbs)	
Approx. ACID Per Battery	0.25 L	



### Characteristics

Capacity 25°C(77°F)	10hour rate (0.4A to 10.5V)	4.0 Ah
	5hour rate (0.8A to 10.2V)	3.4 Ah
	1C (4.0A to 9.6V)	1.8 Ah
	3C (12.0A to 9.6V)	1.44 Ah
Cold Cranking Amperes(-18°C)		55A
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	85%
	3 month	80%
	6 month	75%
Standby Use	1~2 years	
Case Material	PP	

### Dimensions



(V) FOR 12V BATTERY

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

