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# Panther Batterien

Batteriedatenblatt

## CTX14-BS

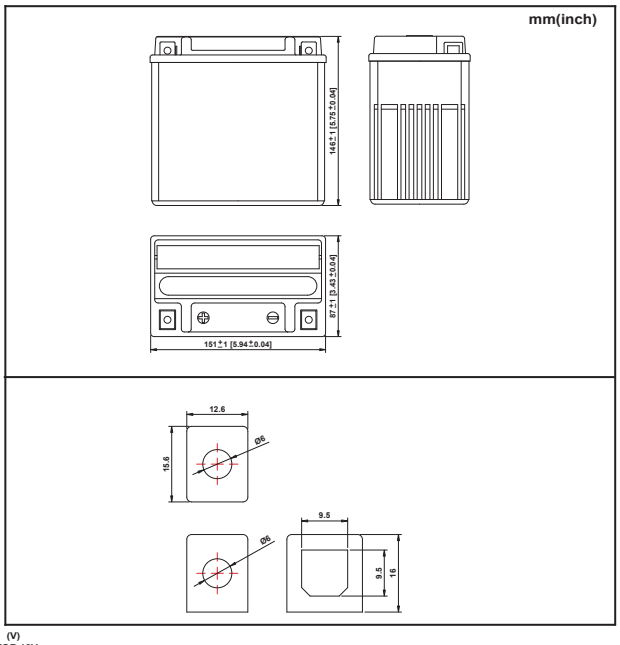
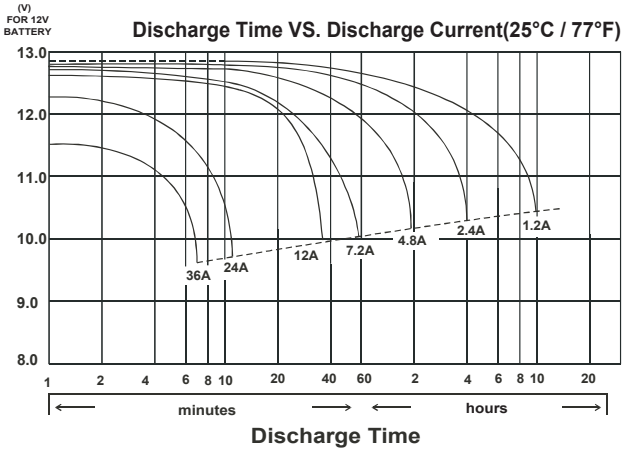
**ETN:** 512 0 14 010

**DIN:** 51214

## Specification

| | | |
|---|---|---|
| Model NO<br>Same Dimensions As YUASA Model | | CTX14-BS |
| Nominal Voltage | | 12 V |
| Rated Capacity(10 hour rate) | | 12 AH |
| Dimension | Length | 151 mm (5.94 inches) |
| | Width | 87 mm (3.43 inches) |
| | Height | 146 mm (5.75 inches) |
| | Total Height | 146 mm (5.75 inches) |
| APPROX. Weight W/O. ACID | | Approx. 3.6 kg (7.94Lbs) |
| APPROX. ACID PER Battery (L) | | Approx.0.66 L |

## Characteristics

| | | |
|---|---|---|
| Capacity 25°C(77°F) | 10hour rate (1.2A to 10.5V) | 12.0 Ah |
| | 5hour rate (2.4A to 10.2V) | 10.2 Ah |
| | 1C (12.0A to 9.6V) | 5.4 Ah |
| | 3C (36A to 9.6V) | 4.32 Ah |
| Cold Cranking Amperes(-18к ) | | 200 A |
| Internal Resistance (at 1KHz) | | Approx.6.5mΩ |
| 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 20к (68л ) | 1 month | 85% |
| | 3 month | 80% |
| | 6 month | 75% |
| Standby Use | 1~2 years | |
| Case Material | PP | |

## Dimensions