

YS12-7A-BS

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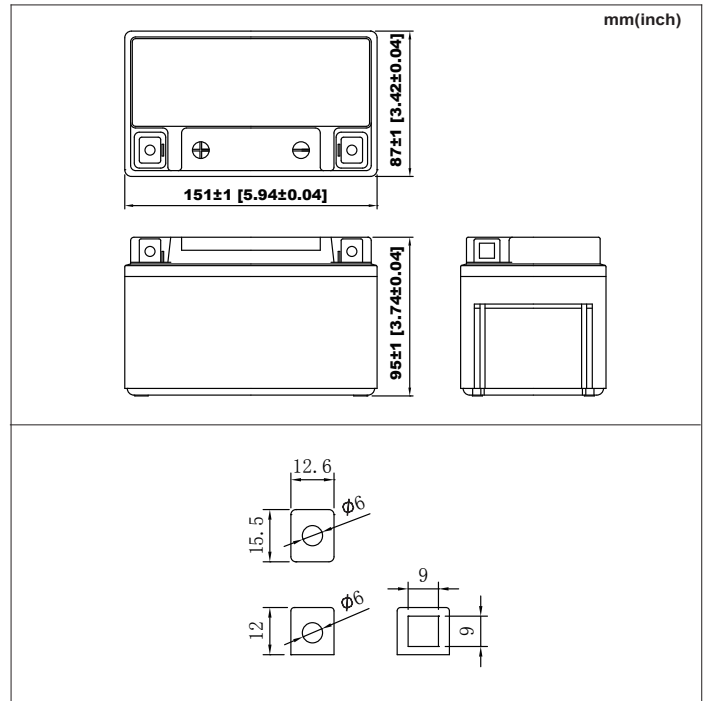
Add.: 7/F Haiyun Building, No. 16, Haishan Road, Xiamen, 361013, China

Specifications

| | | |
|--------------------------------|--------------------------|---------------------|
| Model NO . | YS12-7A-BS | |
| Same Dimensions As YUASA Model | YTX7A-BS | |
| Nominal Voltage | 12V | |
| Rated Capacity (10 hours rate) | 6.0AH | |
| Dimension | Length | 151mm (5.94 inches) |
| | Width | 87 mm (3.42 inches) |
| | Height | 95 mm (3.74 inches) |
| | Total Height | 95mm (3.74 inches) |
| Approx. Weight | Approx. 2.46kg (5.62Lbs) | |
| Charge Current (A) | 0.6A | |



Dimensions



Characteristics

| | | |
|--|------------------------------------|-----------------------------|
| Capacity 25°C (77°F) | 10hours rate (0.6A to 10.5V) | 6.0Ah |
| | 5hours rate (1.2A to 10.2V) | 5.1 Ah |
| | 1C (6.0A to 9.6V) | 2.7Ah |
| | 3C (18.0A to 9.6V) | 2.1 Ah |
| Cold Cranking Amperes(-18°C SAE Standard) | | 85 A |
| Cold Cranking Amperes(-18°C EN Standard) | | 127.5 A |
| Internal Resistance (at 1KHz) | | Appox.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 | |

FOR 12V BATTERY

Discharge Time VS. Discharge Current(25 °C)

