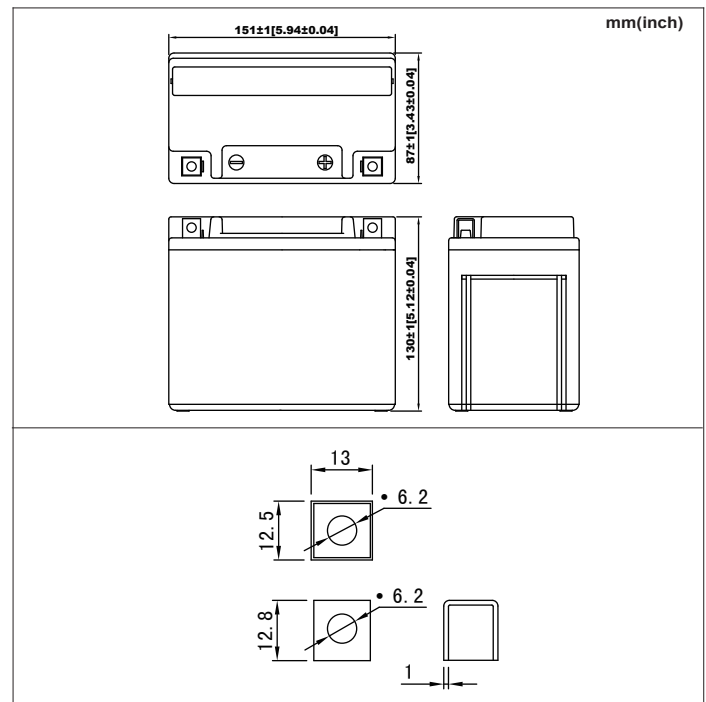


Specifications

| | | |
|--------------------------------|--------------------------|----------------------|
| Model NO . | YG12L-BS | |
| Same Dimensions As YUASA Model | YTX12-BS | |
| Nominal Voltage | 12V | |
| Rated Capacity (10 hours rate) | 12 AH | |
| Dimension | Length | 151 mm (5.94 inches) |
| | Width | 87 mm (3.43 inches) |
| | Height | 130 mm (5.12 inches) |
| | Total Height | 130 mm (5.12 inches) |
| Approx. Weight | Approx. 4.06kg (9.68Lbs) | |
| Charge Current (A) | 1.2A | |



Dimensions



Characteristics

| | | |
|--|------------------------------------|-----------------------------|
| Capacity 25°C (77°F) | 10hours rate (1.2 A to 10.5V) | 12.0 Ah |
| | 5hours rate (2.4 A to 10.2V) | 10.2Ah |
| | 1C (12.0A to 9.6V) | 5.4 Ah |
| | 3C (36A to 9.6V) | 4.32 Ah |
| Cold Cranking Amperes(-18°C SAE Standard) | 120 A | |
| Cold Cranking Amperes(-18°C EN Standard) | 180 A | |
| Internal Resistance (at 1KHz) | Approx. 7.8mΩ | |
| 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 | |

