

ART. NR.: **GB.5303077**

ETN: **530 0 30 030**

DIN: **53030**

MG 53030

Specifications

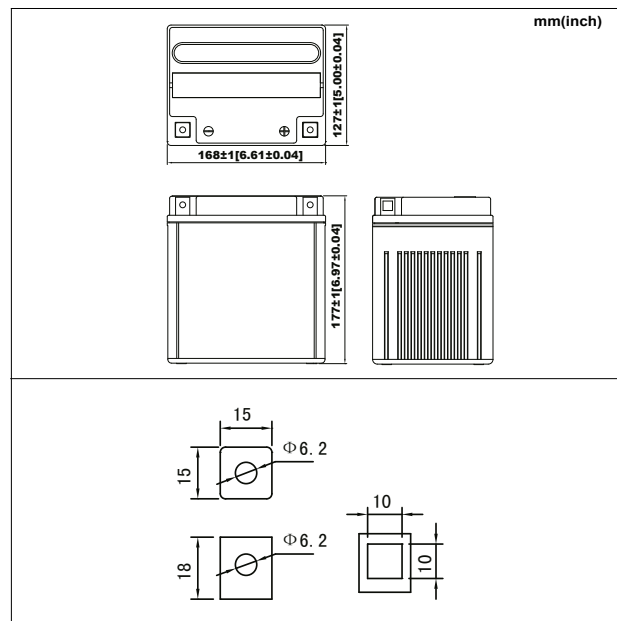
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|--------------------------------|---|--------|
| Model NO. | MG53030 DIN:53030 ETN:GEL530036030 | |
| Same Dimensions As YUASA Model | YTX30L-BS | |
| Nominal Voltage | 12V | |
| Rated Capacity (10 hours rate) | 30 AH | |
| Dimension | Length | 186 mm |
| | Width | 130 mm |
| | Height | 167 mm |
| | Total Height | 167 mm |
| Approx. Wight | Approx. 8.54kg (18.8Lbs) | |
| Charge Current (A) | 2.8 A | |



Characteristics

| | | |
|--|------------------------------------|-----------------------------|
| Capacity 25°C (77°F) | 10hours rate (2.8 A to 10.5V) | 28 Ah |
| | 5hours rate (5.6A to 10.2V) | 23.8 Ah |
| | 1C (28.0A to 9.6V) | 12.6 Ah |
| | 3C (84.0A to 9.6V) | 10.0 Ah |
| Cold Cranking Amperes(-18°C SAE Standard) | | 200 A |
| Cold Cranking Amperes(-18°C EN Standard) | | 300 A |
| Internal Resistance (at 1KHz) | | Approx.7.5m Ω |
| 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 | pp | |

Dimensions



(V) FOR 12V BATTERY

Discharge Time VS. Discharge Current(25 °C)

