

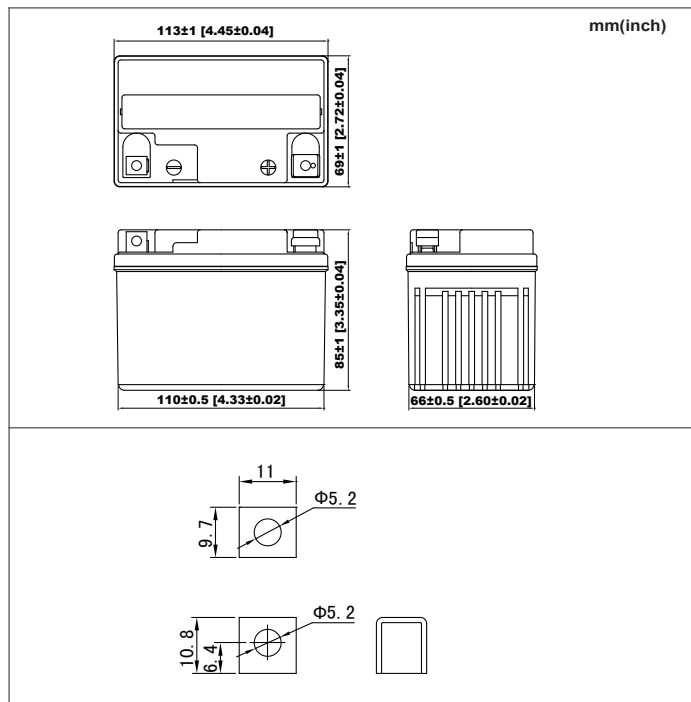
MG4L-BS-C

Specifications

| | | |
|--------------------------------|---------------------------------------|----------------------|
| Model NO. | MG4L-BS-C | |
| Upgrade From | YTX4L-BS | |
| Nominal Voltage | 12V | |
| Rated Capacity (10 hours rate) | 4 Ah | |
| Dimensions | Length | 113 mm (4.45 inches) |
| | Width | 69 mm (2.72 inches) |
| | Height | 85 mm (3.35 inches) |
| | Total Height | 85 mm (3.35 inches) |
| Approx. Weight | 1.43 kg (3.15 Lbs) | |
| Charge Current (A) | 0.4 A (14.4V constant voltage charge) | |



Dimensions



Characteristics

| | | |
|---|-----------------------------------|-------------------------------|
| Capacity 25°C (77°F) | 10 hours rate (0.4 A to 10.5V) | 4.0 Ah |
| | 5 hours rate (0.8 A to 10.2V) | 3.4 Ah |
| | 1C (4.0 A to 9.6V) | 1.8 Ah |
| | 3C (12.0 A to 9.6V) | 1.4 Ah |
| Cranking Amperes (by Midtronic Tester) | | 140 A |
| Cold Cranking Amperes (-18°C SAE Standard) | | 60 A |
| Cold Cranking Amperes (-18°C EN Standard) | | 60 A |
| Internal Resistance (at 1KHz) | | Approx. 15mΩ |
| Operating Temperature Range | Charge | 0°C (32°F) to 40°C (104°F) |
| | Discharge | -30°C (-22°F) to 50°C (122°F) |
| | Storage | -15°C (5°F) to 40°C (104°F) |
| Life Expectancy (Cycle Use) | 60% depth of discharge 250 cycles | |
| | 30% depth of discharge 400 cycles | |
| Charge Retention (self-discharge life) at 20°C (68°F) | 1 month | 92% |
| | 3 month | 90% |
| | 6 month | 80% |
| Warranty | 2 years | |
| Case Material | ABS | |

