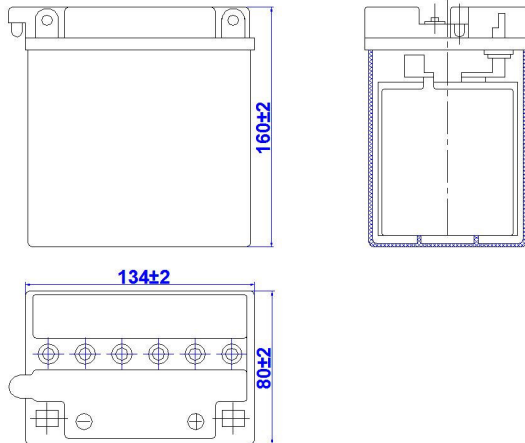




51212 - YB12AL-A[12V12Ah]



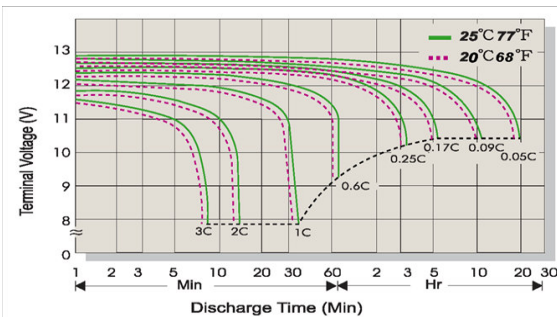
Dimensions (mm)



Physical Specifications

| | | |
|---|---------------------|---------------|
| Dimensions | Length | 134±2mm |
| | Width | 80±2mm |
| | Height | 160±2mm |
| Weight | Battery(with acid): | Approx 3.93kg |
| Container & cover material | | PP |
| Chemistry | | Lead-Acid |
| Position of negative terminal | | Left |
| - High Performance motorcycle starter battery | | |
| - High Cranking Amps | | |

Discharge Characteristics



Electrical specifications

| | | |
|----------------------------------|-------------------------|-----------------------------|
| Nominal Voltage | | 12V |
| Nominal Capacity (C10) | | 12.0Ah |
| Cold Cranking Amps (-18°C) | | 165A |
| Cycle life (JIS D 5302:2004) | | 250 |
| Capacity affected by temperature | 40°C | 104% |
| | 25°C | 100% |
| | 0°C | 85% |
| | -15°C | 68% |
| Self Discharge | | Approx 12% per month (25°C) |
| Charging Method | Constant Voltage Charge | |
| | Voltage | 14.7-15.0V |
| | MAX. current | 3.6A (0.3C10) |
| Charging time | | 6-10 h |