



EVX12520

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| Cells Per Unit | 6 |
| Voltage Per Unit | 12 V |
| Capacity | 52 Ah @ 20hr-rate to 1.75V per cell @ 25°C (77°F) |
| Weight | Approx. 18.3 kg. (40.30 lbs.) |
| Maximum Discharge Current | 500A (5 sec) |
| Internal Resistance Approx. | Approx. 5.2 mΩ |
| Operating Temperature Range | Discharge □ -15□~50□ (5°F~122°F) Charge □ -15□~40□ (5°F~104°F) Storage □ -15□~40□ (5°F~104°F) |
| Nominal Operating Temperature Range | 25°C ± 3°C (77°F ± 5°F) |
| Float Charging Voltage | 13.5 to 13.8 VDC/unit Average at 25°C (77°F) |
| Recommended Maximum Charging current limit | 15.6A |
| Equalization and Cycle Service | 14.4 to 15.0 VDC/unit Average at 25°C (77°F) |

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| Self Discharge | It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25° |
| Terminal | B4-L terminal to accept M6 nut & bolt |
| Container Material | Polypropylene(UL 94-HB) |