



General Specifications and Characteristics

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|-----------------------------------|---|--------------------|----------------------|-------------------|
| Battery model | CT0,8-12P | | | |
| Nominal voltage | 12V | | | |
| Capacity (25°C) | 20hR(0.04A, 1.75v) | 10hR(0.06A, 1.75v) | 5hR(0.11A, 1.75v) | 1hR(0.47A, 1.60v) |
| | 0.8Ah | 0.6Ah | 0.55Ah | 0.47Ah |
| Dimensions Max. | Length | Width | Height | Total Height |
| | 96mm(3.78inch) | 25mm(0.98inch) | 62mm(2.44inch) | 62mm(2.44inch) |
| Approx. Weight | 0.34kg(0.75lbs.) | | | |
| Internal resistance | Full charged at 25°C: 220mΩ | | | |
| Self discharge | 3% of capacity declined per month at 20°C | | | |
| Capacity affected by temp.(20 hR) | 40°C | 25°C | 0°C | -15°C |
| | 102% | 100% | 85% | 65% |
| Charge voltage (25°C) | Cycle use | | Float use | |
| | 14.5~14.9V(-30mV/°C),max.current:0.28A | | 13.6~13.8V(-20mV/°C) | |

