



**MP3,3-6**

**Nominal Voltage(V)** 6V

**Nominal Capacity**

20 hour rate	(0.165A to 5.25V)	3.3Ah
10 hour rate	(0.314A to 5.25V)	3.14Ah
5 hour rate	(0.561A to 5.1V)	2.81Ah
1 C	(3.3A to 4.8V)	1.87Ah
3 C	(9.9A to 4.8V)	1.32Ah

**Weight Approx.** 700g(1.54Lbs.)

**Internal Resistance (at 1KHz) Approx.** 18 mΩ

**Maximum Discharge Current for 5 seconds:** 49.5A

**Charging Methods at 25°C(77°F)**

Cycle use:	
Charging Voltage	7.20 to 7.50V
Coefficient	-5.0mv/°C/cell
Maximum Charging Current:	0.99A
Standby use:	
Float Charging Voltage	6.75 to 6.90V
Coefficient	-3.0mv/°C/cell

**Operating Temperature Range**

Charge	-15°C(5°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)

**Charge Retention (shelf life) at 20°C(68°F)**

1 month	92%
3 month	90%
6 month	80%

**Case Material** ABS  
(UL94 HB flame retardant case / cover)

**Terminal** F1(Faston Tab 187)