



SPECIFICATION

Nominal Voltage(V) 12V

Nominal Capacity

20 hour rate	(0.5A to 10.50V)	10Ah
10 hour rate	(0.95A to 10.50V)	9.5Ah
5 hour rate	(1.7A to 10.20V)	8.5Ah
1 C	(10A to 9.60V)	6.33Ah
3 C	(30A to 9.60V)	4Ah

Weight Approx. 3.3kg(7.26Lbs.)

Internal Resistance (at 1KHz) Approx. 12 mΩ

Maximum Discharge Current for

5 seconds: 150A

Charging Methods at 25°C (77°F)

Cycle use:	
Charging Voltage	14.4 to 15.0V
Coefficient -5.0mv/°C /cell	
Maximum Charging Current:	3.0A
Standby use:	
Float Charging Voltage	13.50 to 13.80V
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%

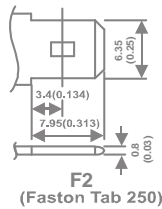
Case Material

ABS

(UL94 HB flame retardant case / cover)

Terminal

F2(Faston Tab 250)



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