

BBB18 12Volt 18Ah



SPECIFICATIONS

Nominal Voltage (V) **12V**

Nominal Capacity

20 hour rate	(0.06A to 10.50V)	18Ah
10 hour rate	(0.114A to 10.50V)	17.1Ah
5 hour rate	(0.204A to 10.20V)	15.3Ah
1 C	(1.2A to 9.60V)	9.6Ah
3 C	(3.6A to 9.60V)	6.3Ah

Weight Approx. **5.86Kg (12.89lbs)**

Internal Resistance (at 1KHz) Approx **12mΩ**

Maximum Discharge Current for 5 seconds **18A**

Charging Methods at 25°C (77°F)

Cycle use:

Charging Voltage **14.4 to 15.0V**
 Coefficient -5.0mV/°C/cell

Maximum Charging Current **0.5.4A**

Standby use:

Float Charging Voltage **13.5 to 13.8V**
 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%

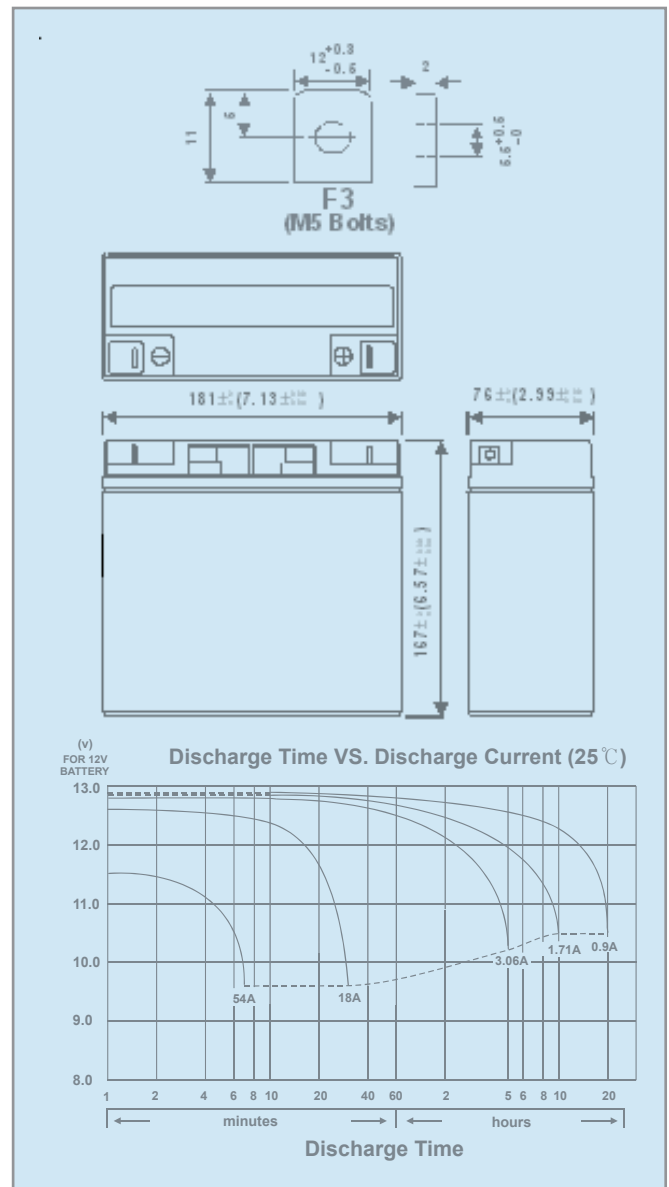
Case Material **ABS**

(Option: UL94 HB & UL94 V-0 flame retardant)

Terminal **F3**

DIMENSIONS

mm(inch)



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