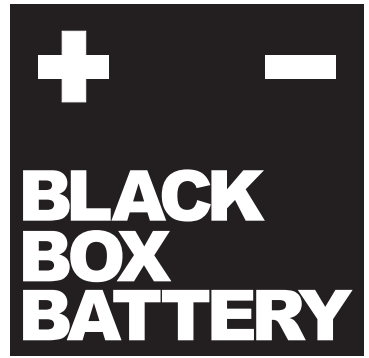


BBB7.2 12Volt 7.2Ah



SPECIFICATIONS

Nominal Voltage (V) **12V**

Nominal Capacity

20 hour rate	(0.06A to 10.50V)	7.2Ah
10 hour rate	(0.114A to 10.50V)	6.84Ah
5 hour rate	(0.204A to 10.20V)	6.12Ah
1 C	(1.2A to 9.60V)	4.08Ah
3 C	(3.6A to 9.60V)	2.88Ah

Weight Approx. **2.4Kg (5.28lbs)**

Internal Resistance (at 1KHz) Approx **22mΩ**

Maximum Discharge Current for 5 seconds **108A**

Charging Methods at 25°C (77°F)

Cycle use:

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

Maximum Charging Current **2.16A**

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%

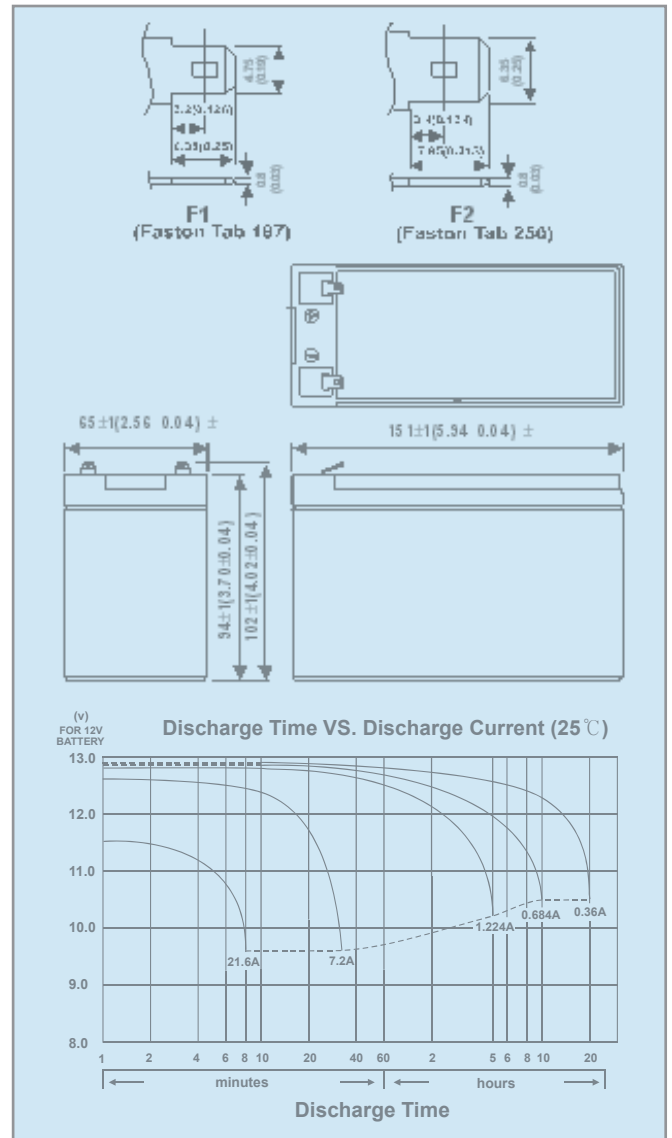
Case Material **ABS**

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

Terminal **F1 or F2 (Faston Tab 187 or 250)**

DIMENSIONS

mm(inch)



Flexel (UK) Ltd

Central House
 Top Station Road
 Brackley
 Northamptonshire
 NN13 7UG

Phone: +44 (0)1280 704141

Fax: +44 (0)1280 706373

email: sales@flexelmobility.com