

Fiche Technique : Batteries Plomb

Marque : Long

Version : Original

Désignation : Batterie Plomb 6v - 3,0Ah

Tension : 6v

Capacité : 3,0Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 134x 34x 60mm

Poids : 670g

Référence : WP3-6



MULTIBATT SRL

Tél : (+32) 69 54 53 02

E-Mail : alex@multibatt.be

Web : www.multibatt.be



Specifications

Nominal Voltage(V)

6V

Nominal Capacity

20 hour rate	(0.15A to 5.25V)	3Ah
10 hour rate	(0.285A to 5.25V)	2.85Ah
5 hour rate	(0.51A to 5.1V)	2.55Ah
1 C	(3A to 4.8V)	1.7Ah
3 C	(9A to 4.8V)	1.2Ah

Weight

Approx. 670g(1.47Lbs.)

Internal Resistance (at 1KHz)

Approx. 18 mΩ

Maximum Discharge Current for

5 seconds: 45A

Charging Methods at 25°C(77°F)

Cycle use:
Charging Voltage 7.20 to 7.50V
Coefficient -5.0mV/°C/cell
Maximum Charging Current : 0.9A
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
Option: Flammability resistance of (UL94 V-0)

Design Life

3-5 Years.

Terminal

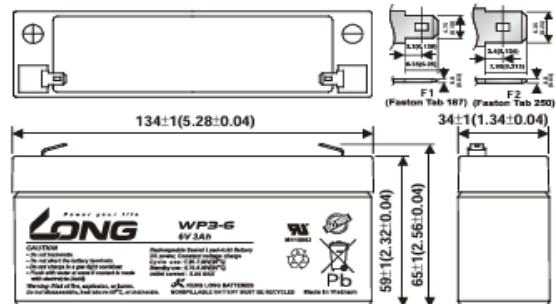
F1 or F2 (Faston Tab 187 or 250)



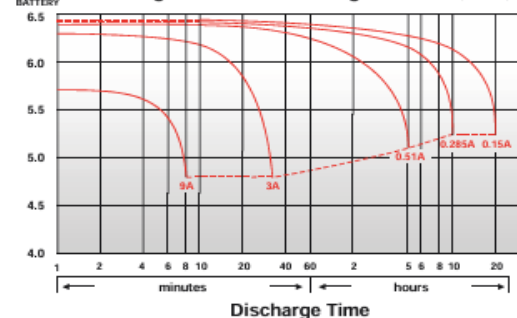
Dimensions

Length (L)	134±1 (5.28±0.04)
Width (W)	34±1 (1.34±0.04)
Height (H)	59±1 (2.32±0.04)
Overall Height (HT)	65±1 (2.56±0.04)

mm(inch)



Discharge Time VS. Discharge Current (25°C)



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