

Fiche Technique : Batteries Plomb

Marque : Long

Version : Original

Désignation : Batterie Plomb 6v - 12Ah

Tension : 6v

Capacité : 12Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 150x 94x 50mm

Poids : 1,867kg

Référence : WP12-6S



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Specifications

Nominal Voltage(V)

6V

Nominal Capacity

20 hour rate	(0.6A to 5.25V)	12Ah
10 hour rate	(1.14A to 5.25V)	11.4Ah
5 hour rate	(2.04A to 5.1V)	10.2Ah
1 C	(12A to 4.8V)	6.8Ah
3 C	(36A to 4.8V)	4.8Ah

Weight

Approx. 1.84kg(4.05Lbs.)

Internal Resistance (at 1KHz)

Approx. 6 mΩ

Maximum Discharge Current for

5 seconds: 180A

Charging Methods at 25°C(77°F)

Cycle use:	
Charging Voltage	7.20 to 7.50V
Coefficient -5.0mV/°C/cell	
Maximum Charging Current :	3.6A
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	97%
3 month	92%
6 month	85%

Case Material

ABS UL94 HB
Option: Flammability resistance of (UL94 V-0)

Design Life

EUROBAT(20°C): 3-5 YEARS STANDARD COMMERCIAL

Terminal

F1 or F2 (Faston Tab 187 or 250)



Dimensions

Length (L)	151±1 (5.94±0.04)
Width (W)	50±1 (1.97±0.04)
Height (H)	94±1 (3.70±0.04)
Overall Height (HT)	99±1 (3.90±0.04)

mm(inch)

