

Fiche Technique : Batteries Plomb

Marque : Long

Version : Original

Désignation : Batterie Plomb 12v - 7.2Ah

Tension : 12v

Capacité : 7.2Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 150x 65x 94mm

Poids : 2,3kg

Référence : WP7.2-12



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⚡ Specifications

Nominal Voltage(V)

12V

Nominal Capacity

20 hour rate	(0.36A to 10.50V)	7.2Ah
10 hour rate	(0.684A to 10.50V)	6.84Ah
5 hour rate	(1.224A to 10.20V)	6.12Ah
1 C	(7.2A to 9.60V)	4.08Ah
3 C	(21.6A to 9.60V)	2.88Ah

Weight

Approx. 2.35kg(5.17Lbs.)

Internal Resistance (at 1KHz)

Approx. 19 mΩ

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	13.5 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	97%
3 month	92%
6 month	85%

Case Material

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

Design Life

3-5 Years.

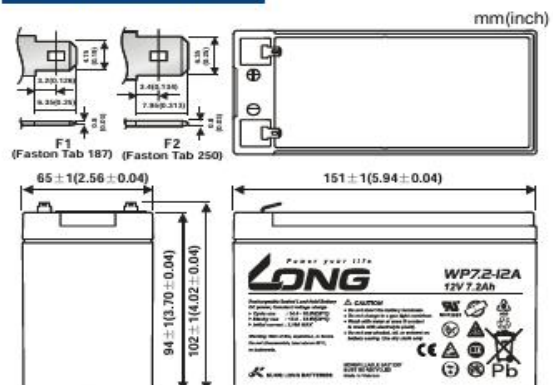
Terminal

F1 or F2 (Faston Tab 187 or 250)

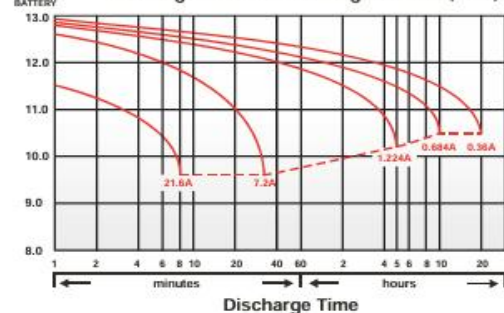


⚡ Dimensions

Length (L)	151 ± 1 (5.94 ± 0.04)
Width (W)	65 ± 1 (2.56 ± 0.04)
Height (H)	94 ± 1 (3.70 ± 0.04)
Overall Height (HT)	102 ± 1 (4.02 ± 0.04)



(b) Discharge Time VS. Discharge Current (25°C)



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