

Fiche Technique : Batteries Plomb

Marque : Long

Version : Original

Désignation : Batterie Plomb 12v - 2,9Ah

Tension : 12v

Capacité : 2,9Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 79x 56x 99mm

Poids : 1,22kg

Référence : WP2,9-12T



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Specifications

Nominal Voltage(V)

12V

Nominal Capacity

20 hour rate	(0.145A to 10.50V)	2.9Ah
10 hour rate	(0.276A to 10.50V)	2.755Ah
5 hour rate	(0.493A to 10.20V)	2.465Ah
1 C	(2.9A to 9.60V)	1.643Ah
3 C	(8.7A to 9.60V)	1.16Ah

Weight

Approx. 1.19kg(2.62Lbs.)

Internal Resistance (at 1KHz)

Approx. 33 mΩ

Maximum Discharge Current for

5 seconds: 43.5A

Charging Methods at 25°C(77°F)

Cycle use:	
Charging Voltage	14.4 to 15.0V
Coefficient -5.0mV/°C/cell	
Maximum Charging Current :	0.87A
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)	79±1 (3.11±0.04)
Width (W)	56±1 (2.20±0.04)
Height (H)	99±1 (3.90±0.04)
Overall Height (HT)	107±1 (4.21±0.04)

