

Fiche Technique : Batteries Plomb

Marque : Long

Version : Original

Désignation : Batterie Plomb 6v - 4.5Ah

Tension : 6v

Capacité : 4.5Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 70x 47x 101mm (105)

Poids : 910g

Référence : WP4.5-6



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WP4.5-6 6Volt 4.5Ah

Specifications

Nominal Voltage(V) **6V**

Nominal Capacity

20 hour rate	(0.225A to	5.25V)	4.5Ah
10 hour rate	(0.428A to	5.25V)	4.275Ah
5 hour rate	(0.765A to	5.1V)	3.825Ah
1 C	(4.5A to	4.8V)	2.55Ah
3 C	(13.5A to	4.8V)	1.8Ah

Weight **Approx. 910g(2.0Lbs.)**

Internal Resistance (at 1KHz) **Approx. 18 mΩ**

Maximum Discharge Current for

5 seconds: **67.5A**

Charging Methods at 25°C (77°F)

Cycle use:

Charging Voltage **7.20 to 7.50V**

Coefficient **-5.0mv/°C/cell**

Maximum Charging Current : **1.35A**

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**

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

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



Dimensions

mm(inch)

