

WP5S-3BP 12Volt 6Ah

Specifications

Nominal Voltage(V) 12V

Nominal Capacity

10 hour rate	(0.6A	to	10.50V)	6Ah
5 hour rate	(1.02A	to	10.20V)	5.1Ah
1 C	(6A	to	9.60V)	2.7Ah
3 C	(18A	to	9.60V)	2.1Ah

Weight Approx. 2.10kg(4.62 Lbs.)

Internal Resistance (at 1KHz) Approx. 18 mΩ

Cold Cranking Amperes (-17.8°C) 70A

High rate discharge characteristics (-10°C)

Discharge current (A) 40A

Duration (min) 1.5min

5 second voltage (V) 9.3V

Operating Temperature Range

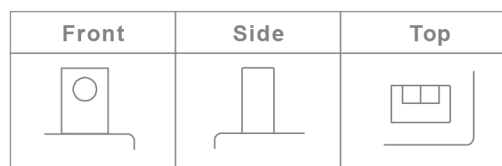
Charge	-15°C (5°F)	to	40°C (104°F)
Discharge	-15°C (5°F)	to	50°C (122°F)
Storage	-15°C (5°F)	to	40°C (104°F)

Charge Retention (shelf life) at 20°C (68°F)

1 month	92%
3 month	90%
6 month	80%

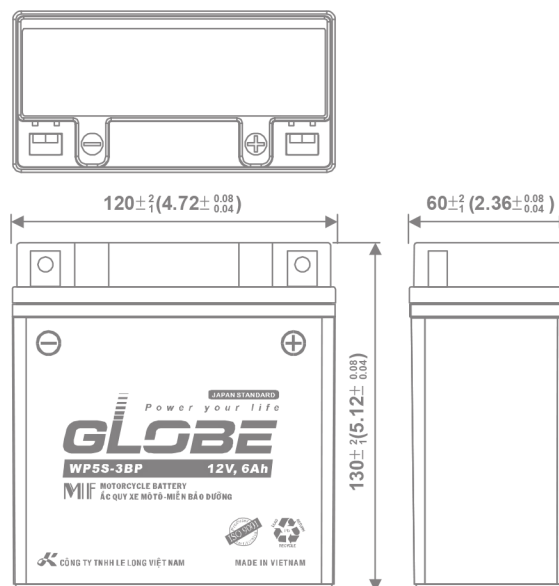
Case Material PP

Terminal Shape



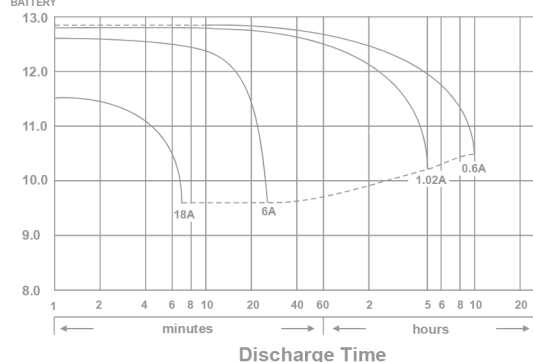
Dimensions

mm(inch)



(V)
FOR 12V
BATTERY

Discharge Time VS. Discharge Current (25°C)



180614-1A-V