Maintenance Free Motorcycle Batteries

WP5S-3BP

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(4.62Lbs.)

Internal Resistance (at 1KHz)

Approx. 18 mΩ

Cold Cranking Amperes (-17.8℃)

70A

High rate discharge characteristics (-10℃)

Discharge current (A)	40A
Duration (min)	1.5min
5 second voltage (V)	9.3V

Operating Temperature Range

Charge	-15℃(5℉)	to	40℃(104℉)
Discharge	-15℃(5℉)	to	50℃(122℉)
Storage	-15℃(5℉)	to	40℃(104℉)

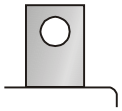
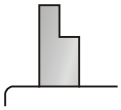
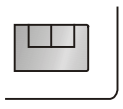
Charge Retention (shelf life) at 20℃(68℉)

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

Case Material

PP

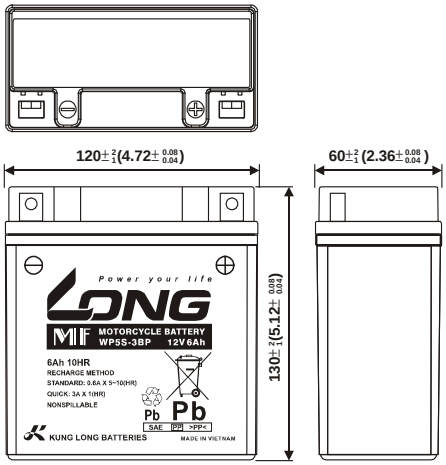
Terminal Shape

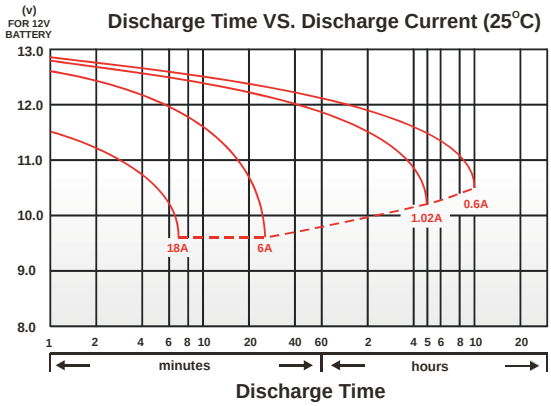
Front	Side	Top
		

Dimensions

Length (L)	$120\pm^{2}_{1}(4.72\pm^{0.08}_{0.04})$
Width (W)	$60\pm^{2}_{1}(2.36\pm^{0.08}_{0.04})$
Height (H)	$130\pm^{2}_{1}(5.12\pm^{0.08}_{0.04})$
Overall Height (HT)	$130\pm^{2}_{1}(5.12\pm^{0.08}_{0.04})$

mm(inch)





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