Power your life

Maintenance Free Motorcycle Batteries

WTZ5S

Specifications

Nominal Voltage(V)

12V

Nominal Capacity

10 hour rate	(0.4A	to	10.50V)	4Ah
5 hour rate	(0.68A	to	10.20V)	3.4Ah
1 C	(4A	to	9.60V)	1.8Ah
3 C	(12A	to	9.60V)	1.4Ah

Weight

Approx. 1.58kg(3.48Lbs.)

Internal Resistance (at 1KHz)

Approx. 16 mΩ

Cold Cranking Amperes (-17.8℃)

50A

High rate discharge characteristics (-10℃)

Discharge current (A)	30A
Duration (min)	1.8min
5 second voltage (V)	9.9V

Operating Temperature Range

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

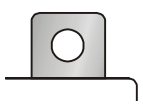
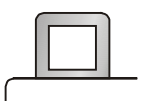
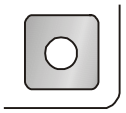
Charge Retention (shelf life) at 20℃(68℉)

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

Case Material

PP

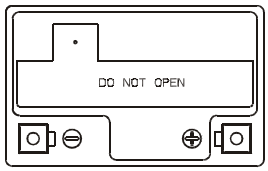
Terminal Shape

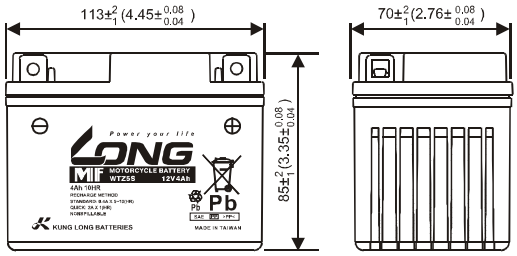
Front	Side	Top
		

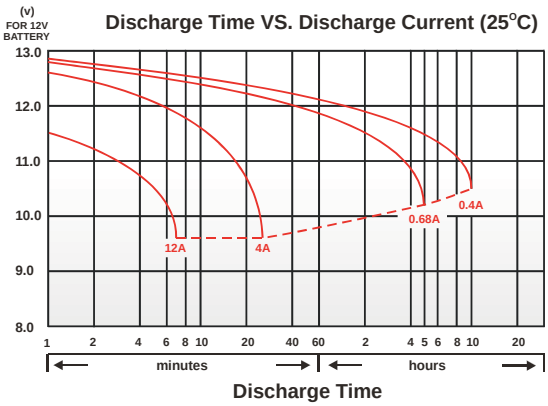
Dimensions

Length (L)	$113\pm^{2}_{1}(4.45\pm^{0.08}_{0.04})$
Width (W)	$70\pm^{2}_{1}(2.76\pm^{0.08}_{0.04})$
Height (H)	$85\pm^{2}_{1}(3.35\pm^{0.08}_{0.04})$
Overall Height (HT)	$85\pm^{2}_{1}(3.35\pm^{0.08}_{0.04})$

mm(inch)







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