GWL/ Power Group Technology Solutions – Stay Powered for the Future

LFP200AHA cell specification

LFP200AHA	Alternative product marking TS-LFP200AHA, WB-LYP200AHA
3.2 V	Operating voltage under load is 3.0 V
200 AH	+/- 5%
max 3,8V - min 2.8V	At 80% DOD
2.5 V	The cells is damaged if voltage drops bellow this level
4 V	The cells is damaged if voltage exceeds this level
< 100 A	0.5 C
< 600 A	3 C, continuous for max 15 minutes from full charge
< 2000 A	10 C, maximal 5 seconds in 1 minute
< 100 A	0.5 C
< 600 A	< 3 C with battery temperature monitoring
65 °C	The battery temperature should not increase this level
	during charge and discharge
256 X 362 X 55,5	Millimeters (tolerance +/- 2 mm)
7,9 kg	Kilograms (tolerance +/- 150g)
	3.2 V 200 AH max 3,8V - min 2.8V 2.5 V 4 V < 100 A < 600 A < 2000 A < 100 A < 600 A < 600 A < 50°C

