
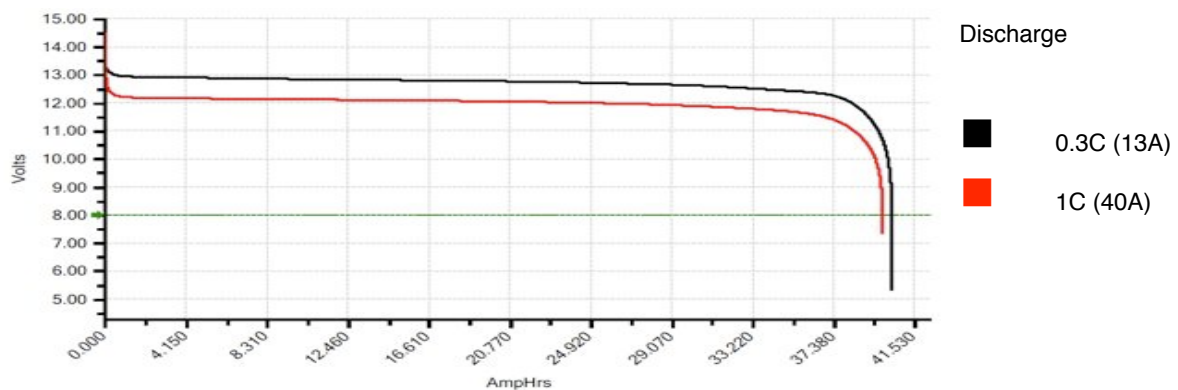


12V/40AH LIFEPO4 BATTERY

Features	
Integrated battery management system	
Lithium iron phosphate chemistry	

Specifications			
Voltage	12.8V	Length	198 mm
Rated capacity	40Ah	Width	166 mm
Discharge rate	80A	Height	171 mm
Peak discharge rate (30 sec)	100A	Weight	5.5 KG

Battery Management System			
Working voltage	10.0V ~ 14.6V	Over current protection	100 A
Charging temperature	0°C ~ 45°C	Balancing current	150 mA
Discharging temperature	-20°C ~ 60°C	CC/CV Charging	13A to 14.6V
Storage temperature	-20°C ~ 45°C	Reverse polarity protection	



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