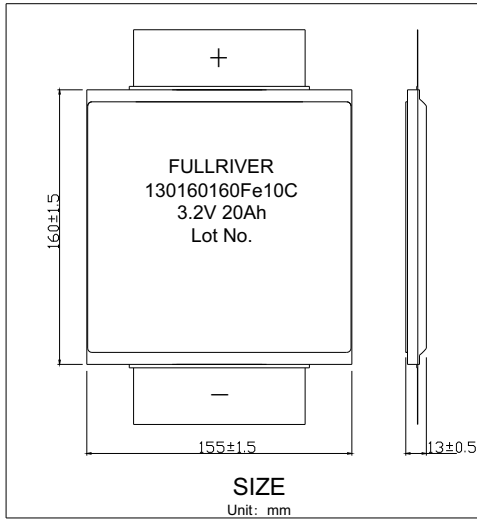




LiFePO₄ Lithium Polymer

Cell Type 130160160Fe Specification

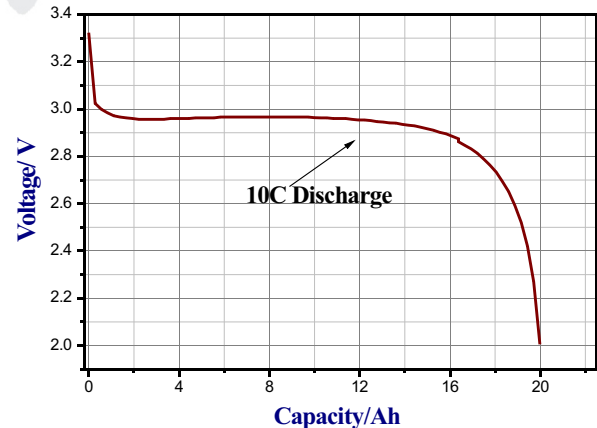
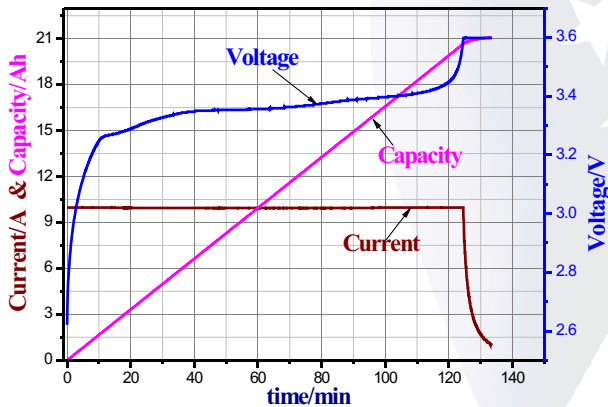


Nominal capacity		20Ah				
Nominal voltage		3.2V				
Charging method		Constant current/ constant voltage				
Charging voltage		3.6V				
Charging current	Standard	0.5C(10AH)				
	Maximum	5C(100AH)				
Charging time	Standard	2-3 hrs.				
	Rapid	15-30 min.				
Discharge current	CA	HCA	CCA	PHCA	Standard	
	300A	400A	200A	600A	200A	
Temperature	Operating	-20°C to +60°C				
	Storage	-20°C to +50°C				
Dimensions	Thickness	13.0mm				
	Width	155.0mm				
	Height	160.0mm				
Weight	560g					
Volumetric Energy Density	198Wh/l					
Gravimetric Energy Density	115Wh/kg					

Typical Characteristics

● Charge: 0.5C CC/CV, 3.6 V, current 0.05C Cut-off, at 23±3°C

● Discharge: 10.0C CC, 2.0V cut-off, at 23±3°C



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