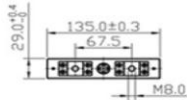


Drawing

Specification

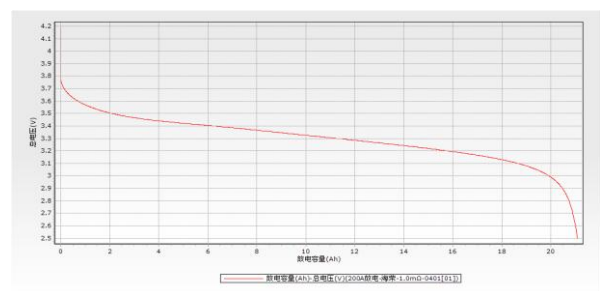
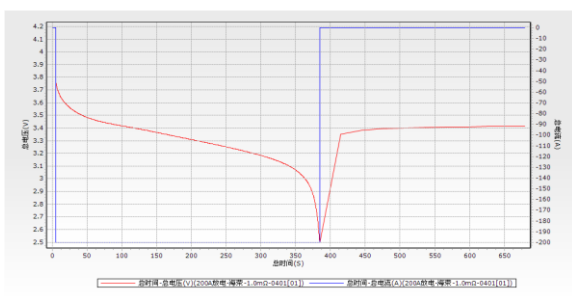
Model No	WS-NCM75Ah-3.7V-10C	
Nominal Capacity	75Ah	
Nominal Voltage	3.7V	
Operating Voltage	Charge	4.2V
	Discharge	3.0V
Charging Current	Standard	35A
	Max	75A
Discharge Current	Standard	225A
	Max	750A
As of Shipment	3.8~3.9V	
Internal Resistance	≤0.4mΩ (AC Impedance 1KHz)	
Discharge rate	Continuous	3C
	Burst	10C
Cycle Life	≥3000 time(80%DOD)	
Operating Temperature	-25°C ~ +50°C	
Size	29x135x235mm	
Weight	1650g±10g	

Features

3.7V vs LiFePO4 3.2V
 40% smaller and 25% lighter light weight than LiFePO4
 25% higher energy density
 Higher continuous and peak C rate
 Lower internal resistance
 Field tested design for reliable performance
 Fully UN 38.3,MSDS,UL,CE,ROHS Certified

Application

Ebikes,Escooters
 Emotorcycles
 Electric Vehicles
 Electric Buses
 Solar storage system
 Home storage system
 CUSTOM battery pack YOU CAN TRUST

Charge & discharge curve

Temperature curve
