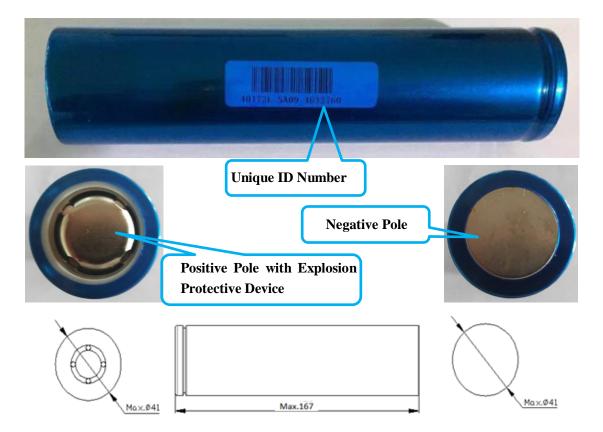


HW 40172L-20Ah

## **Technical Specification**

## Lithium iron phosphate battery

Specification	
Nominal Voltage	3.2V
Nominal Capacity(0.5C,25°C)	20Ah
Weight(Approximate)	480±5g
Standard Discharge	
Recommended Discharge Current	20A
Max. Continuous Current	40A
Max. Pulse Current	120A
Cut-off Voltage	2.0V
Standard Charge	
Charge Voltage	3.65V
Recommended Charge Current	10A
Max. Charge current	20A
Others	
Internal Resistance	≤4mOhm
Self-discharge rate	$\leq 2\%$ per month
Cycle life	≥2000 Times



Check with the real products, the specifications are for reference only. It can be designed according to customer's requirements if necessary.