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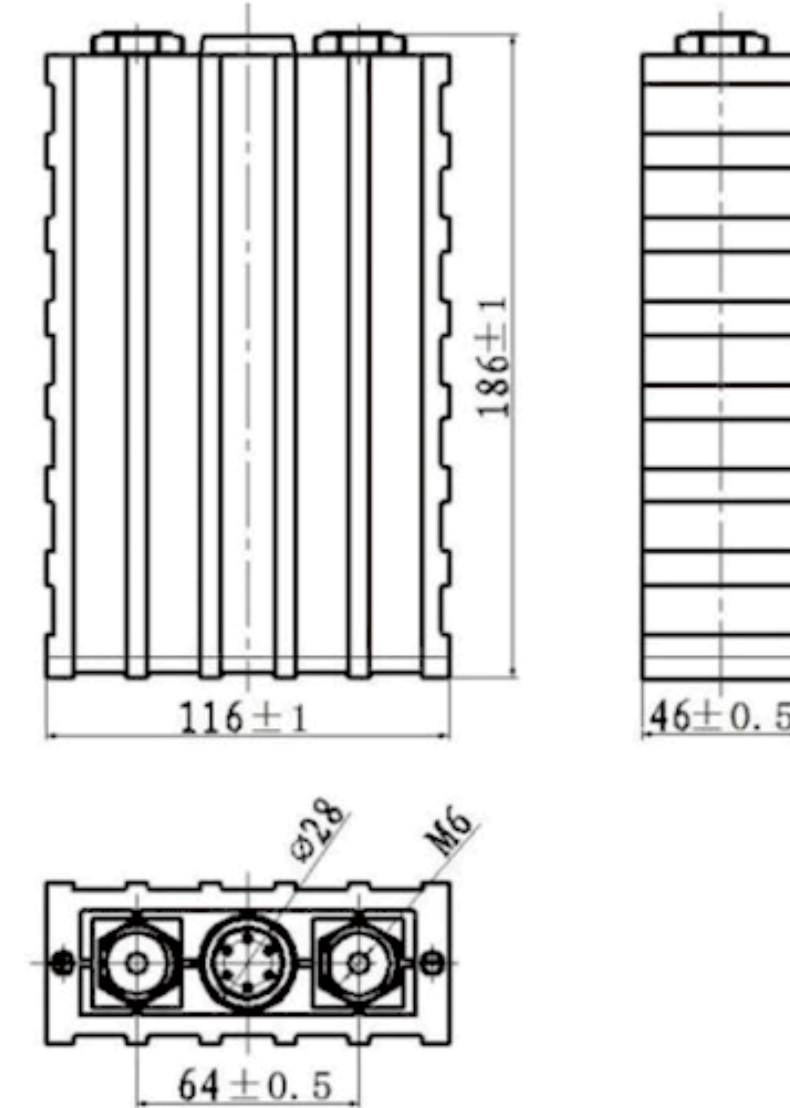
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Sinopoly Battery SP-LFP40AHA 3.2V 40Ah

Sinopoly Battery is a high power **LiFePO4 Battery** produced by Sinopoly Battery Limited. there are 2 factories located in Liaoyang and Tianjian. Liaoyang factory mainly produce 40Ah, 60Ah and 200Ah Sinopoly battery cells, Tianjin Factory mainly produce 100AH Battery



Sinopoly battery in business of research and production of 40AH,60AH,100AH and 200AH large capacity LiFePO4 battery cells, design and integration of electric energy storage systems, technical consultation and services. Sinopoly batteries are widely used in transportation, power, industrial, communication and other fields. The group has world-class lithium battery production bases, institute for technology innovation and center of engineering and technology. Sinopoly has obtained more than 70 patents, various quality management system certifications (such as ISO9001, ISO14001, TS16949) and product quality certifications (such as PONY, UN38.3, ROHS, CE, UL, QC / T743-2006). Sinopoly battery are popular in United Kingdom, Germany, Italy, United States, Australia, New Zealand, Malaysia and other international markets. With big investment in research in lithium technology, Sinopoly become a top leader in LiFePO4 battery industry and pioneer of innovator.

Item	specification	
Product Model	SP-LFP-40AHA(A)	
Nominal Capacity	40Ah	
Nominal Voltage	3.2V	
Weight	1.5Kg±0.1Kg	
Internal Impedance	≤0.8mΩ	
Cycle Life	≥2000Times	
Self-discharge rate	≤5%	
Dimension	Height	186±1mm
	Width	116±1mm
	Thickness	46±0.5mm
Charge	Standard Current	13A
	Max. Current	80A
	Limited Voltage	3.65V
Discharge	Cut-off Current	0.8A
	Standard Current	13A
	Max. Current	120A
	Cut-off Voltage	2.5V
Operation Temperature	Charge	0°C~45°C
	Discharge	-20°C~55°C
Storage Temperature	-10°C~45°C	
Storage Humidity	25%~85%	



12V 200Ah Sinopoly Battery

Next: 60Ah Sinopoly Battery