

Model:36115192

Main technical parameters

Nominal Capacity	62Ah	
Nominal Capacity	3.2V	
Charging time	Nominal	3~5h (电流0.2C~1/3C)
	Fast	1~3h (电流1/3C~1C)
Max continuous Discharging Current	3C	
AC Impedance	≤0.5mΩ	
Cell Weight	≤1.55 Kg	
Cell Size	192×115×36mm(L×W×T)	
Cycle Life	³ 2500次	
Operating Temperature Range	Standard Charging	0°C~45°C
	Fast Charging	5°C~40°C
	Discharging	-20°C~60°C
	Storage Temperature	-40°C~60°C

1. High energy characteristic, specific energy reaches 110 Wh/kg;
2. High working voltage and few combined batteries;
3. High charge maintenance rate, the remaining electric quantity of 28 days stored at 25°C at room temperature ≥ 95%;
4. Wide operating temperature range, suitable for use under the condition of -20~60°C;
5. long life, the battery cycle life can reach more than 2500 times;
6. High consistency, single battery voltage deviation ≤ 0.02v, single battery capacity deviation ≤2%;
7. No memory effect, no maintenance

Characteristic

