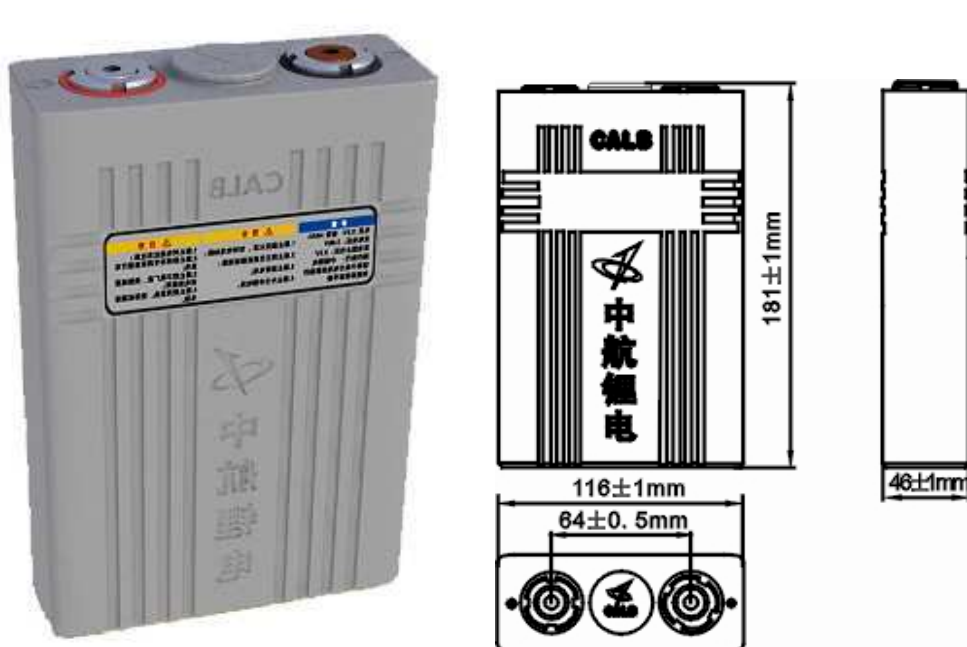
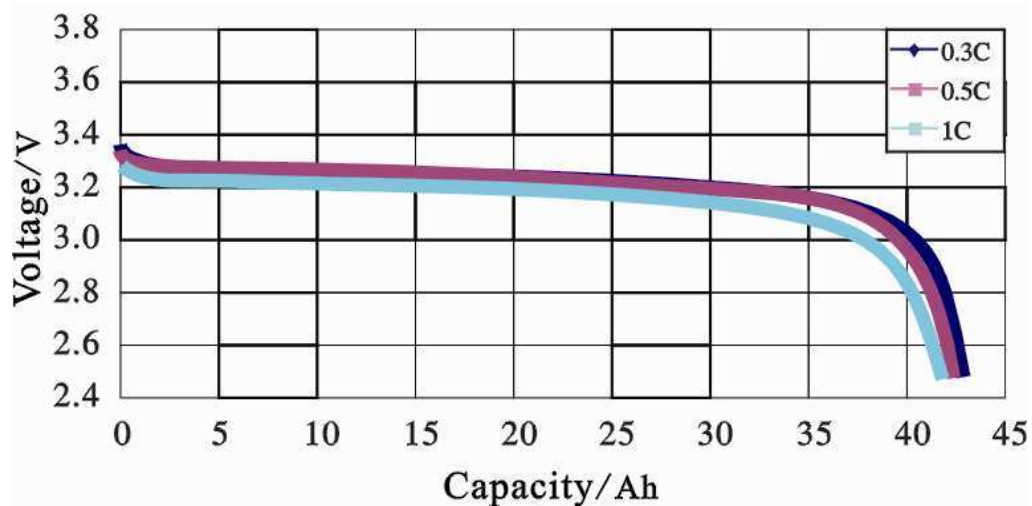


2、CA40



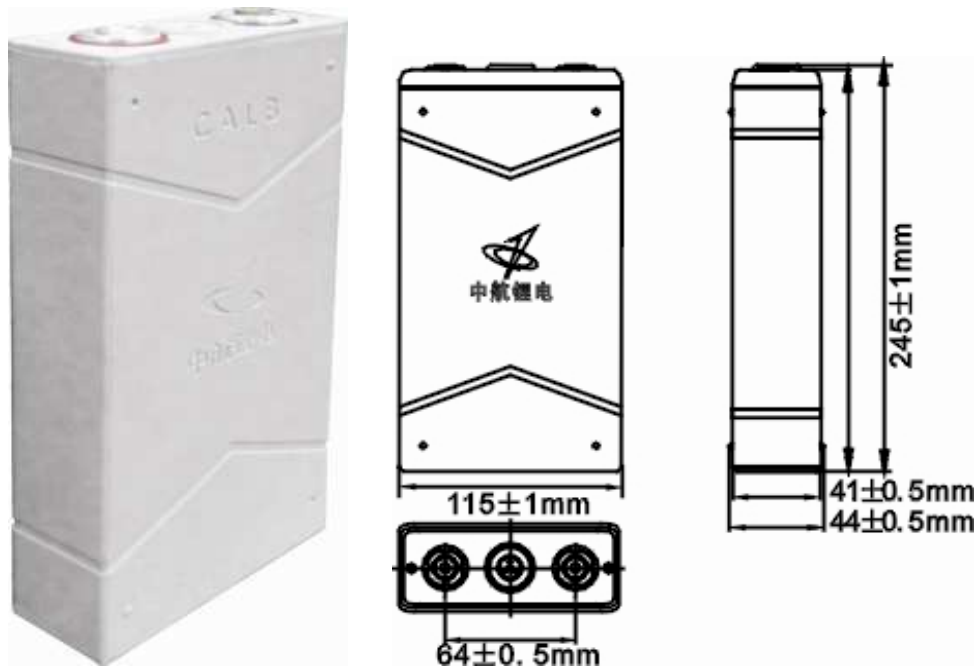
discharging curve :



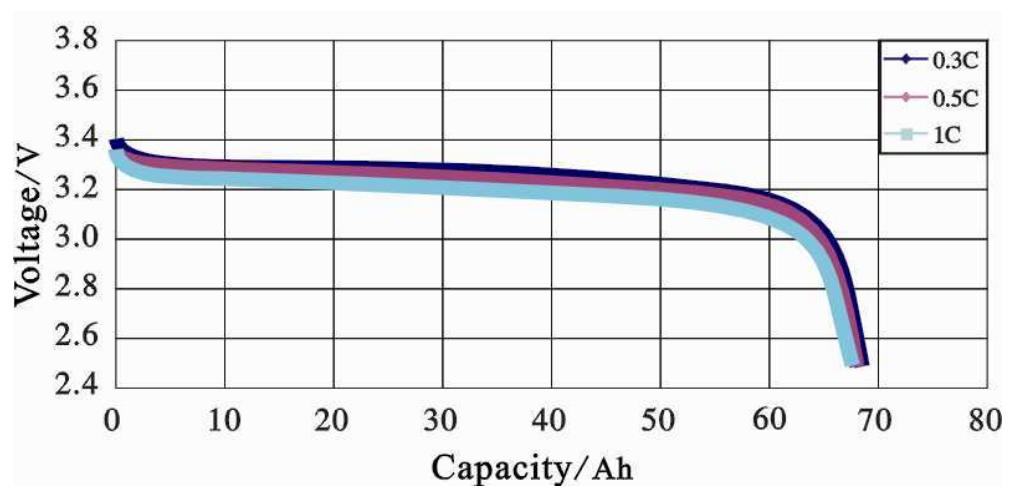
Technical Parameters

No	Item		Parameter Specification
1	Nominal Capacity		40Ah@0.3C Discharging
2	Minimum Capacity		40Ah@0.3C Discharging
3	Nominal Voltage		3.2 V
4	Internal Resistance		≤1mΩ
5	Charging(CC-CV)	Maximum Charging Current	1C
		Charging Upper Limit Voltage	3.65V
6	Discharging	Maximum Discharging Current	2C
		Discharging Cut-off Voltage	2.5V
7	Charging Time	Standard Charging	4h
		Quick-acting Charging	1h
8	Recommended SOC Usage Window	SOC : 10%~90%	
9	Operation Thermal Ambient	Charging	0°C ~ 45°C
		Discharging	-20°C ~ 55°C
10	Storage Thermal Ambient	Short-term (within 1 month)	-20°C ~ 45°C
		Long-term (within 1 year)	-20°C ~ 20°C
11	Storage Humidity		<70 %
12	Battery Weight		Around 1.4kg
13	Shell Material		Plastic

4、CA60F I



discharging curve :



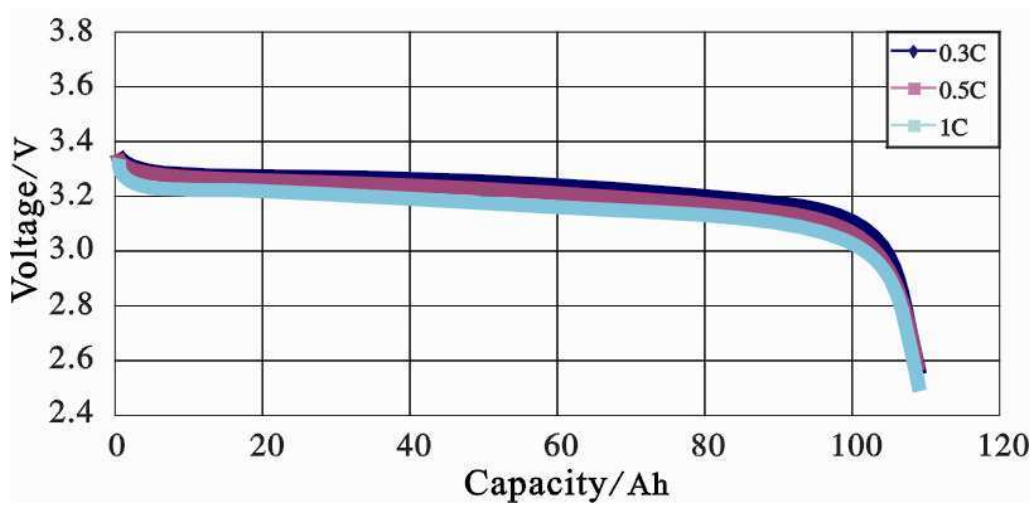
Technical Parameters

No	Item		Parameter Specification
1	Nominal Capacity		60Ah@ 0.3C Discharging
2	Minimum Capacity		60Ah@ 0.3C Discharging
3	Nominal Voltage		3.2 V
4	Internal Resistance		≤1mΩ
5	Charging(CC-CV)	Maximum Charging Current	1C
		Charging Upper Limit Voltage	3.65V
6	Discharging	Maximum Discharging Current	2C
		Discharging Cut-off Voltage	2.5V
7	Charging Time	Standard Charging	4h
		Quick-acting Charging	1h
8	Recommended SOC Usage Window	SOC : 10%~90%	
9	Operation Thermal Ambient	Charging	0°C ~ 45°C
		Discharging	-20°C ~ 55°C
10	Storage Thermal Ambient	Short-term (within 1 month)	-20°C ~ 45°C
		Long-term (within 1 year)	-20°C ~ 20°C
11	Storage Humidity		<70%
12	Battery Weight		Around 2kg
13	Shell Material		Plastic

6、CA100



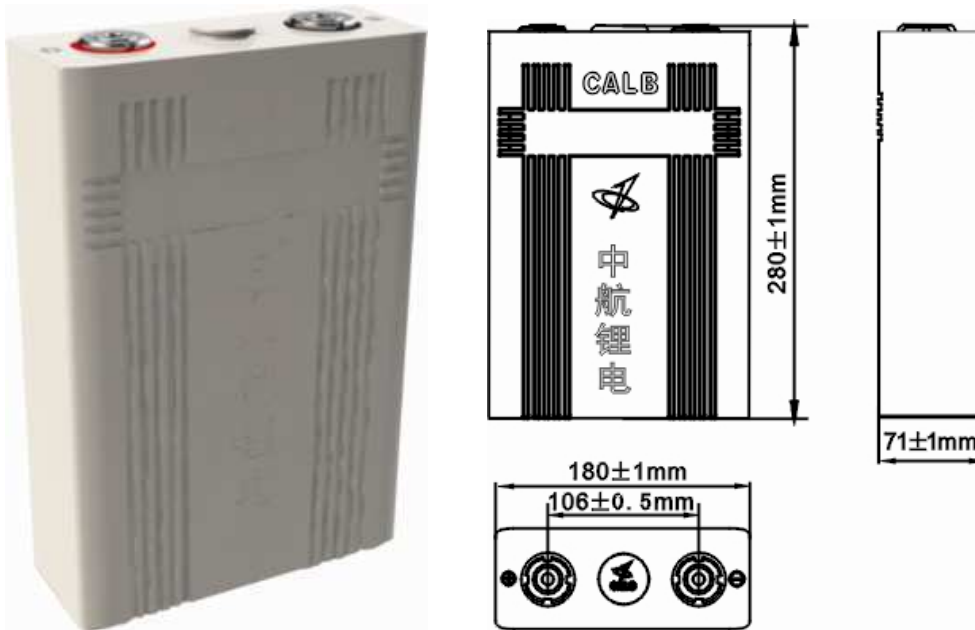
discharging curve :



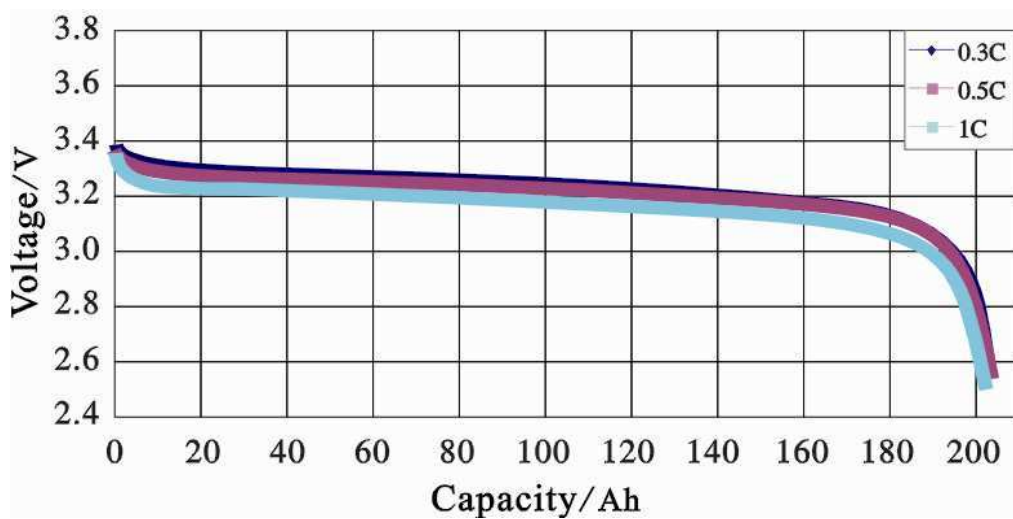
Technical Parameters

No	Item	Parameter Specification	
1	Nominal Capacity	100Ah@ 0.3C Discharging	
2	Minimum Capacity	100Ah@ 0.3C Discharging	
3	Nominal Voltage	3.2 V	
4	Internal Resistance	≤0.9mΩ	
5	Charging(CC-CV)	Maximum Charging Current	1C
		Charging Upper Limit Voltage	3.65V
6	Discharging	Maximum Discharging Current	2C
		Discharging Cut-off Voltage	2.5V
7	Charging Time	Standard Charging	4h
		Quick-acting Charging	1h
8	Recommended SOC Usage Window	SOC : 10%~90%	
9	Operation Thermal Ambient	Charging	0°C ~ 45°C
		Discharging	-20°C ~ 55°C
10	Storage Thermal Ambient	Short-term (within 1 month)	-20°C ~ 45°C
		Long term (within 1 year)	-20°C ~ 20°C
11	Storage Humidity	<70%	
12	Battery Weight	Around 3.4kg	
13	Shell Material	Plastic	

7、CA180F I



discharging curve :



Technical Parameters

No	Item		Parameter Specification
1	Nominal Capacity		180Ah@0.3C Discharging
2	Minimum Capacity		180Ah@0.3C Discharging
3	Nominal Voltage		3.2 V
4	Internal Resistance		≤0.6mΩ
5	Charging(CC-CV)	Maximum Charging Current	1C
		Charging Upper Limit Voltage	3.65V
6	Discharging	Maximum Discharging Current	2C
		Discharging Cut-off Voltage	2.5V
7	Charging Time	Standard Charging	4h
		Quick-acting Charging	1h
8	Recommended SOC Usage Window	SOC: 10%~90%	
9	Operation Thermal Ambient	Charging	0°C ~ 45°C
		Discharging	-20°C ~ 55°C
10	Storage Thermal Ambient	Short-term (within 1 month)	-20°C ~ 45°C
		Long-term (within 1 year)	-20°C ~ 20°C
11	Storage Humidity		<70%
12.	Battery Weight		Around 5.7kg
13.	Shell material		Plastic