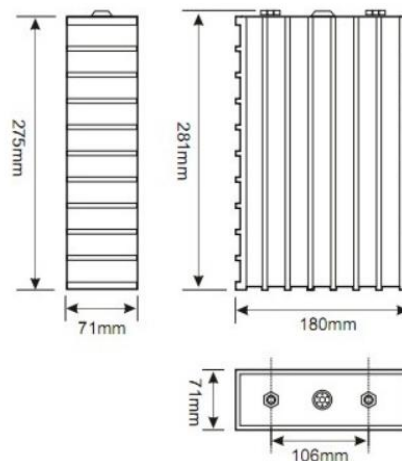


**BATTERIES**

# SP-LFP180AHA

**SinoPoly**


Nominal Capacity		180Ah, 576Wh
Nominal Voltage		3.2V
Life Cycles	80% DOD	≥2000Times
	70% DOD	≥3000Times
Self-discharge Rate		≤3%
Weight (kg)		5.79±0.1kg
Cut-off Voltage	Charge	3.65V
	Discharge	2.8V
Standard Current	Charge	0.3C, 54A
	Discharge	0.3C, 54A
Max Constant Current	Charge	3C, 540A
	Discharge	3C, 540A
Max Impulse Current (10s)	Charge	3C, 540A
	Discharge	5C, 900A
Operating Temperature	Charge	0°C~+70°
	Discharge	-20°C~+70°

