

## Sodium-ion Motorcycle battery

## 12N6.5L-Na

Voltage: 12V

Capacity: 3.3AH

**CCA:** 240 A



## **Specification:**

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Cell	Rated Voltage/Capacity	3.0V/1100mAh
	Nominal Voltage	12V
	Nominal Capacity	3.3Ah
Electrical	Energy	39.6Wh
Characteristics	Internal Resistance	≤25mΩ
	Cycle Life	>3000 cycles @1C 70%DOD
	Efficiency of Discharge	96~99% @1C
Charge	Charge Voltage	15.8V±0.2V
	Charge Current	3.3A
	Max. Charge Current	9.9A
Discharge	Continuous Current	100A
	Max. Pulse Current	240A 3S@100% SOC 10V
	Waxi r disc surrent	@50% SOC 6V
Environmental	Charge Temperature	0°C to 45 @60± 25% Relative Humidity
	Discharge Temperature	(-40°C to 60°C) @60 ±25% Relative Humidity
	Storage Temperature	(-10 °C to 40°C)@60 ±25% Relative Humidity
	Water Dust Resistance	IP67
Mechanical	Plastic Case	ABS
	Dimensions (mm)	137x66x101mm±5mm
	Weight(kg)	0.78kg



## **Safety warning**

In order to prevent battery leakage, heat, explosion, please observe the following precautions:

- Don't put battery into water or seawater, note moist
- •Don't the battery near heat sources, such as fire or heater When charging, please use the specific charger
- Don't reverse battery is negative
- Do not connect the battery in the power of export
- Do not place the battery in fire or hot items
- Don't across the electrodes of the battery short circuit conductors
- •Don't put the battery and the metal conductor, such as necklace, hairpin, etc connected or stored together
- Do not knock or throw the battery
- Don't Pierce the battery with pin or other sharp
- Don't use hammer strike or step on the top
- Don't direct welding power source