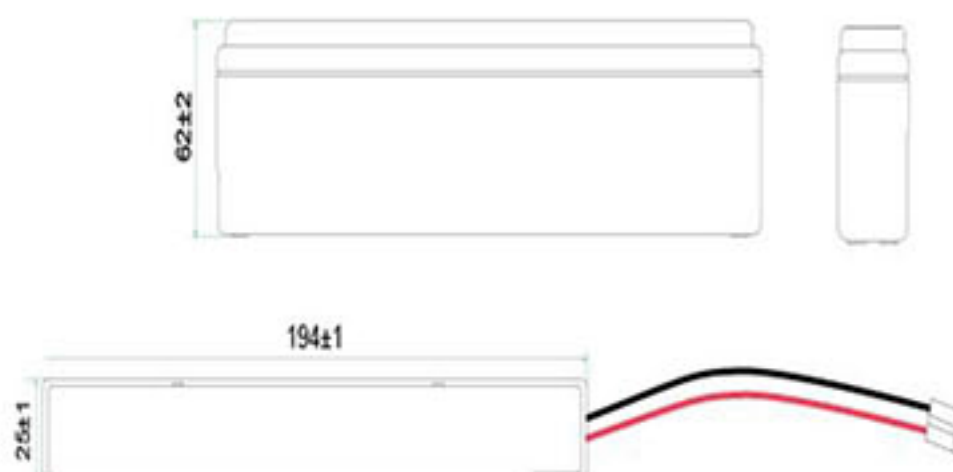


MKC 4-6L [6V4AH]

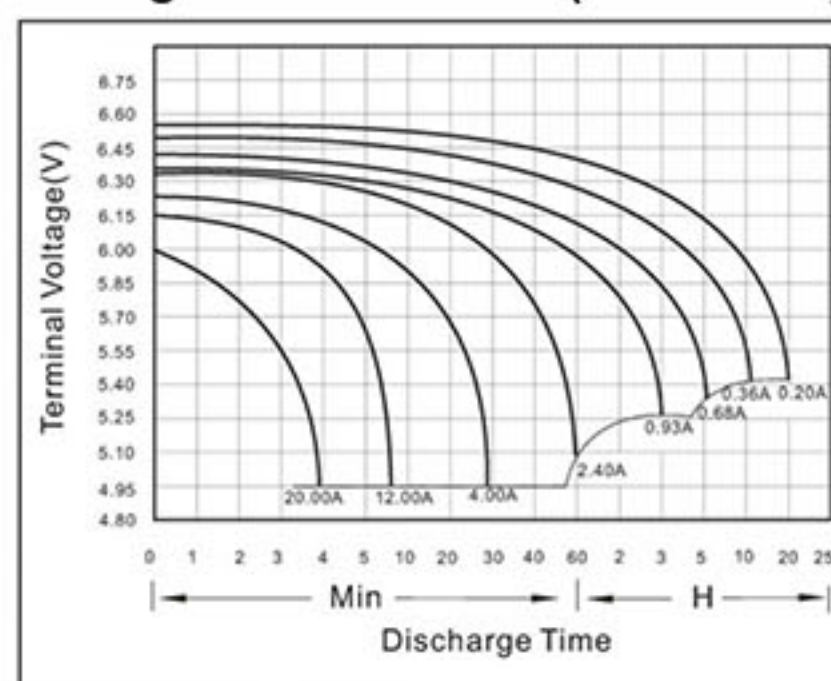
• Outer dimensions(mm)



Specification

Nominal voltage		6V	Rate Capacity (20 hour rate)	4AH
Dimensions ±1mm	Length	194mm	Weight Approx	750g
	Width	25mm	Standard	引线
	Height	62mm	Terminal	端子
	Total Height		Optional Terminal	N/A

• Discharge Characteristics(25°C/77°F°)



Electrical Specifications

Capacity 77° F(25℃)	20 hour rate(200mA)	4AH	Internal Resistance		35m Ω
	10 hour rate(360mA)	3.6AH			
	5 hour rate(680mA)	3.4AH	Full charged battery		
	1 hour rate(2400mA)	2.4AH			
Capacity	104° F(40℃)	102%	Self- discharge 77 °F(25℃)	Capacity after 1 month storage 90%	
Affected by	77° F(25℃)	100%		Capacity after 3 month storage 75%	
Temperature	32° F(0℃)	80%		Capacity after 6 month storage 65%	
(20hour rate)	5° F(-15℃)	50%		Capacity after 12month storage 55%	
Charge Constant Voltage	Cycle use: Initial Charging Current less than 1.20A; Voltage 7.20~7.50V 77° F(25℃) Standby use: Voltage 6.75~6.90V 77° F(25℃)				

Temperature Effects in Relation to Battery Capacity

