



# 16S100Ah-PC01-B

Voltage: 51.2V    Capacity: 100Ah

lithium battery pack with BMS

SPECIFICATIONS	
Nominal Voltage	51.2V
Nominal Capacity	100Ah
Resistance	≤30mΩ @ 50% SOC
Self Discharge	<5% per Month
Maximum Continuous Discharge Current	100A
Charge Temperature	0 to 55°C
Discharge Temperature	-20 to 60°C
Storage Temperature	-20 to 35 °C (3 months)
Dimensions (L x W x H)	L630mm*W405mm*H170mm
Weight	55kg
Case Material	Metal
Communication	RS485&RS232&CAN
Number of parallel connections allowed	Sixteen

\*The above data is for reference only. **CONTACT US** for customized solutions.