



7S30Ah-PC03-A

Voltage: 24V Capacity: 30Ah

lithium battery pack with BMS

SPECIFICATIONS	
Nominal Voltage	24V
Nominal Capacity	30Ah
Resistance	$\leq 100\text{m}\Omega$ @ 50% SOC
Self Discharge	<3% per Month
Recommended Charge Current	5 A - 15 A
Maximum Charge Current	30A
Maximum Continuous Discharge Current	30A
Peak Discharge Current	45A (100ms)
BMS Discharge Voltage Cut-Off	19.5V
Charge Temperature	0 to 45°C
Discharge Temperature	-20 to 60°C
Storage Temperature	-20 to 35°C (3 months)
Dimensions (L x W x H)	160*160*155mm
Weight	6kg
Case Material	PVC
Communication	RS485&RS232

*The above data is for reference only. [CONTACT US](#) for customized solutions.