

BSL Series

LOW VOLTAGE-12V/24V



BASIC PARAMETERS	BSM12104LPABS	BSM12208LPABS	BSM24104LPABS
Nominal Voltage (V)	12.8	12.8	25.6
Nominal Capacity (KWH)	13.3	26.6	26.6
Usable Capacity (KWH)	11.9	23.9	23.9
Discharge Voltage (V)	10	10	20
Charge Voltage (V)	14.6	14.6	29.2
Recommend Charge/Discharge Current (A)	100	200	100
Max.Charge/Discharge Current(A)	100	200	100
Peak Charge/Discharge Current(A)	120(15S)	240(15S)	120(15S)
Communicaiton	RS485/CAN		
Working Temperature	0 C~50 C Charge -10 C ~50 C Discharge		
Shelf Temperature	- 2 0 C~ 6 0 C		
Certification	CE/IEC/UL/UN38.3/MSDS		
Design Life	10 years+		
Cycle Life	>6000		