

BSMRH Series

High Voltage RACK



BASIC PARAMETERS	BSM48106RH	BSM24212RH
Nominal Voltage (V)	51.2*N	25.6*N
Nominal Capacity (WH)	5427.2*N	5427.2*N
Usable Capacity (WH)	4884.48*N	4884.48*N
Charge Voltage (V)	58.4*N	29.2*N
Discharge Voltage (V)	40*N	20*N
Battery System Discharge Current (Standard)	50	100
Battery System Discharge Current (Normal)	100	200
Peak Charge/Discharge Current(A)	120(2S)	240(2S)
Communicaiton	RS485/RS232/CAN	
Working Temperature	0°C~50°C Charge -10°C ~50°C Discharge	
Shelf Temperature	-20°C~60°C	
Certification	CE/IEC/UL/UN38.3/MSDS	
Design Life	10 years+	
Size(mm)	1450*840*1890	
Weight(KGS)	1350	
Cycle Life ^①	>6000	

[1] Test conditions: 0.2C Charging/Discharging,@25°C, 80%Dod