

12.8V200Ah

Specification

Part Number	8010128020001
Model	R-LFP12.8V200AH
Nominal Voltage [V]	12.8
Nominal Capacity [Ah]	200
Total Energy [Wh]	2560
Max. Charging Current [A]	100
Recommended Charging Current [A]	100
Charging Voltage [V]	14.6
Max. Discharging Current [A]	100
End of Discharge Voltage [V]	11.2
Pulse Discharge Current	400A @ 10S
Dimension (W*D*H, mm)	522*240*219
Weight [Kg]	25.2
Operation Humidity	0~95% RH (No condensing)
Operating Temperature Range	Charge: 0 ~ +45°C; Discharge: -20 ~ +55°C
Protection	Over charge, Over discharge, Over current, Over temperature, Low temperature, Short circuit
Parallel Support	Yes, Max. 2 Pcs
Series Support	Yes, Max. 4 Pcs.
Cycle Life ¹	>3000 cycles
Designed Calendar Life	>10 Years

Note:

1. 80% DOD and to 80% of initial capacity.