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LiFePO4 battery pack 3.3V-150Ah for Hybrid Electrical Vehicle, Electrical Vehicle

Model :HETER-3.3V-150Ah

Description: Varieties of the combinations can be designed to meet your requirements by Contact Us.

Specifications:

No	Item	Specification
1.	Nominal Capacity	150Ah@ 0.2C discharge
2.	Minimal Capacity	145Ah@ 0.2Cdischarge
3.	Nominal Votlage	3.3V
4.	Internal Resistance	≤3mΩ
5.	Charge Voltage	3.65V
6.	Charge Current	Normal charge:0.5C Fast charge: 1C
7.	Standard Charge Method	Charge to 3.65V at 0.5C (CC), then charge to3.65V (CV) until current≤0.02C
8.	Charge Time	Normal charge: 3.5h (for reference) Fast charge: 2.5h (for reference)
9.	Max. Charge Current	1.0 C



10.	Max. Discharge Current	2.0 C
11.	Discharge Cut Off Voltage	2.5V
12.	Working Temperature	Charge : 0°C ~ 55°C Discharge : -20°C ~ 60°C
13.	Storage Temperature	-10°C ~ 45°C
14.	Storage humidity	<85 %
15.	Battery Weight	approx: 5.3kg



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