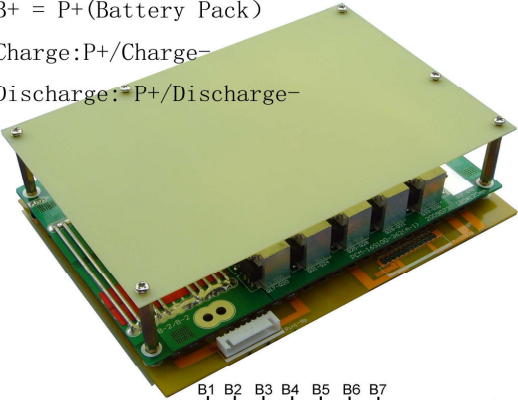


Protection Circuit Module Specifications For 25.6V LiFePO4 Battery Packs	
Model:PCM-LFP25.6V100A • Apply for: 8 cells LiFePO4 battery pack protection • Dimension: L180*W132*T58mm • Weight: 686 grams	Electric performance: * Over-charge protection voltage for single cell: 3.90±0.025V * Over-discharge protection voltage for single cell: 2.0±0.05V * Over-current detection protection: 200A * Maximal continuous Charging current: 40A * Maximal continuous Discharging current: 100A * Current consumption for single cell: ≤20uA * Short circuit protection * Protection circuitry resistance (B- TO P-) : ≤20mΩ
Terminal explanations:	B+ = P+(Battery Pack) Charge:P+/Charge- Discharge:P+/Discharge-  B- /B- B1 B2 B3 B4 B5 B6 B7 battery1 battery8 B8 (B+)