

Protection Circuit Module Specifications For 12.8V LiFePO4 Battery Pack

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| <p>* Model: PCM-LSP4A30</p> <p>* Apply For: 4 cells LiFePO4 battery Pack Protection</p> <p>*Dimension LxWxH: 110mm x 95mmx 5mm</p> <p>*Weight: 1.6 oz</p> | <p>Electric Performance:</p> <ul style="list-style-type: none"> • Prevent 12.8V LiFePO4 Battery pack from over charge • Balance each cell at Max. 3.55V for LFP (required voltage tolerance within 0.025V for each cell) • Over-charge protection voltage for single cell: 3.90V +/- 0.025V • Over-discharge protection voltage for single cell: 2.3V +/- 0.08V • Protect 12.8V LiFePO4 Battery pack from over discharge • Maximum Continuous charge / discharge current 30A. • Over-current detection protection: 100A~140A |
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