

Protection Circuit Module Specifications For 25.6V LiFePO4 Battery Packs

- Model: PCM-LFP25.6V16A
- Apply for:
8 cells LiFePO4 battery pack protection
- Dimension: L100*W100*T9mm
- Weight: 63 grams

- Electric performance:
- * Over-charge protection voltage for single cell: $3.90 \pm 0.025V$
 - * Over-discharge protection voltage for single cell: $2.0 \pm 0.05V$
 - * Over-current detection protection: $90 \pm 10A$
 - * Maximal continuous Discharging current: 16A
 - * Current consumption for single cell: $\leq 20\mu A$
 - * Short circuit protection
 - * Protection circuitry resistance (B- TO P-) : $\leq 20m\Omega$

Terminal explanations:

