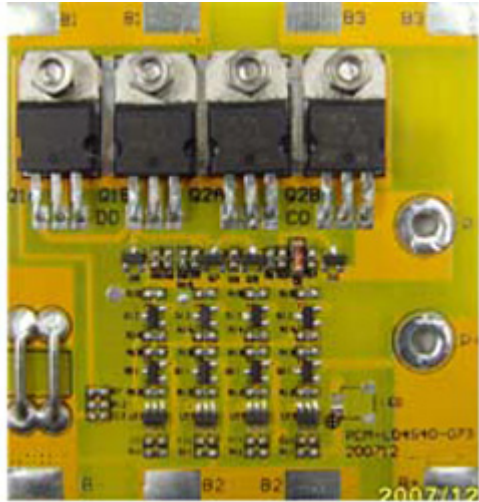


Specification of Protection Circuit Module (PCB) for 4 cells (12.8V) LiFePO4 Battery Pack at 13A limited



AA Portable Power Corp (<http://www.batteryspace.com>)
Address: 825 S, 19th St, Unit A, Richmond, CA, 94804
Tel: 510-525-2328
Fax: 510-439-2808
Email: Sales@batteryspace.com

Protection Circuit Module Specifications For 12. 8V LiFePO4 Battery Packs

- Model: PCM-L03S40-104 (B)
- Apply for:
4 cells LiFePO4 battery pack protection
- Dimension: L65*W62*T9mm
- Weight: 23 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 : $80 \pm 10A$
- * Maximal continuous discharging current: 10A
- * Current consumption for single cell: $\leq 20\mu A$
- * Short circuit protection
- * Protection circuitry resistance(B-TO P-): $\leq 30m\Omega$

Terminal explanations:

P+,P- = Charge+/-,Discharge+/-

