

Protection Circuit Module Specifications For 11.1V Li-ion Battery Pack

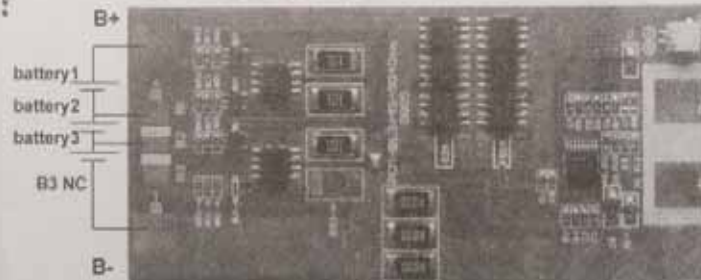
- Model: PCM-B03S10-188
- Apply for:
3 cells Li-ion /Li-polymer battery pack protection
- Adopt seiko S-8254 protection IC
- Dimension: L90*W40mm

Electric performance:

- Overcharge protection voltage for single cell: $4.35V \pm 0.025V$
- Overdischarge protection voltage for single cell: $2.40V \pm 0.08V$
- Overcurrent detection protection: 12 ~ 16A
- Maximal continuous Discharging current: 10A
- Maximal Current consumption: 50uA
- Short circuit protection
- Protection circuitry resistance: $\leq 50m\Omega$

Port design:

PCM-B03S10-188 L90*W40*T4.5mm



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