

Protection Circuit Module Specifications For 3.7V Li-ion/Li-Po Battery Pack

• Model: PCB-Li3.7V8A

• Features:

Apply for 1 Cells Li-ion / Li-polymer Battery Pack
with discharging current < 8A

Dimension: L36×W7.5mm

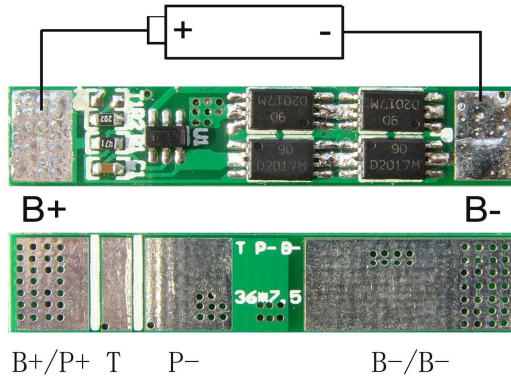
Weight: 0.8 gram

Electric performance:

- * Over-charge protection voltage: 4.325±0.025V
- * Over-discharge protection voltage: 2.50±0.05V
- * Over-current protection: 11~14A
- * Maximal continuous discharging current: 8A
- * Maximal current consumption: 15uA
- * Short circuit protection: Automatic Recovery
- * Protection circuitry resistance: ≤50mΩ

Terminal explanations:

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



B+/P+ T P- B-/B-