

Protection Circuit Module Specifications For 18.5V Li-ion/Li-Po Battery Pack

- | | |
|---|---|
| <ul style="list-style-type: none"> • Model: PCM-LI18.5V10A Electric performance : • Apply for:
5 cells Li-ion /Li-polymer battery pack protection • Dimension: L110*W40*T9mm • Weight: 22 grams | <ul style="list-style-type: none"> * Overcharge protection voltage for single cell: $4.325 \pm 0.025V$ * Overdischarge protection voltage for single cell: $2.50 \pm 0.05V$ * Balance voltage for single cell: $4.20V \pm 0.025V$ * Overcurrent detection protection: $50 \pm 8A$ * Maximal continuous discharging current: 10A * Maximal current consumption for single cell: 20uA * Short circuit protection: Automatic Recovery * Protection circuitry resistance (B- TO P-) : $\leq 40m\Omega$ |
|---|---|

Terminal explanations:

