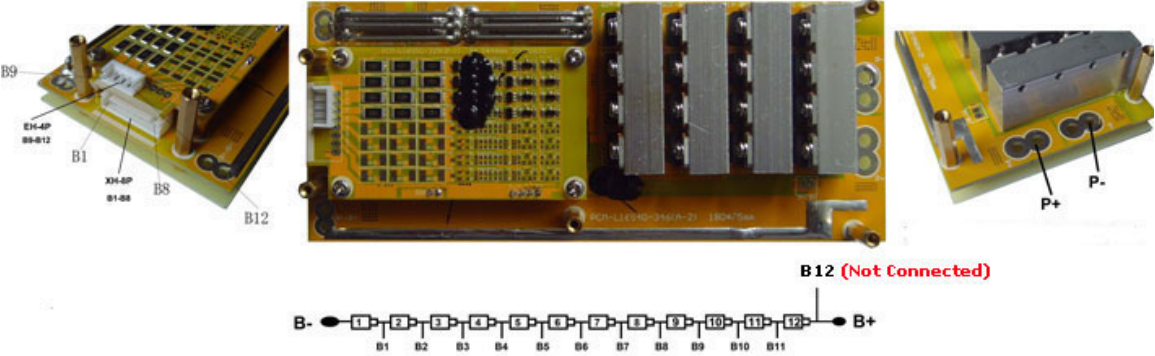


Protection Circuit Module Specifications For 38.4V LiFePO4 Battery Packs	
<ul style="list-style-type: none"> • Model: PCM-LFP38.4V40A • Apply for: 12 cells LiFePO4 battery pack protection • Dimension: L180*W75*T40mm 	<p>Electric performance:</p> <ul style="list-style-type: none"> * Over-charge protection 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: 110~150A * Maximal continuous discharging current: 40A * Current consumption for single cell: $\leq 20\mu A$ * Short circuit protection * Protection circuitry resistance (B- TO P-) : $\leq 30m\Omega$

Terminal Explanation:

P+, P - = Charge + / - , Discharge + / -
 B 12 = "Not Connected"



PCM Picture:

