

# Protection Circuit Module Specifications For 22.2V Li-ion/Li-po Battery Pack

**Model: PCM-L12S35-514 ( 6S )**

No.	Test item	Criterion
1	Voltage	Charging voltage
		Balance voltage for single cell
2	Current	Balance current for single cell
		Current consumption for single cell
		Maximal continuous charging current
		Maximal continuous discharging current
3	Over charge Protection ( single cell )	Over charge detection voltage
		Over charge detection delay time
		Over charge release voltage
4	Over discharge protection ( single cell )	Over discharge detection voltage
		Over discharge detection delay time
		Over discharge release voltage
5	Over current protection	Over current detection voltage
		Over current detection current
		Detection delay time
		Release condition
6	Short protection	Detection condition
		Detection delay time
		Release condition
7	Resistance	Protection circuitry ( B- TO P- )
8	Temperature	Operating Temperature Range
		Storage Temperature Range

**L80\*W60\*T20mm**

