

Protection Circuit Module Specifications For 25.9V Li-ion/Li-PO Battery Pack

Manufacture part#: PCM-L10S30-062(A-2)

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	Over charge detection voltage
		Over charge detection delay time
		Over charge release voltage
4	Over discharge protection	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

L145*W58*T18mm

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

