

# POWER-XTRA

**Model:**Power-Xtra Li-ion/Li-Po PCM 14.8V (4 Cell) 15 A \_PCX-4S20A-298 (4S) **Stock Code :** 900.600.501.141

No.	Test item	Criterion
1	Voltage	Charging voltage
		Balance voltage for single cell
2	Current	Balance current for single cell
		Current consumption
		Maximal continuous charging current
3	Over charge Protection	Maximal continuous Discharging current
		Over charge detection voltage for single cell
		Over charge detection delay time
4	Over discharge protection	Over charge release voltage for single cell
		Over discharge detection voltage for single cell
		Over discharge detection delay time
5	Over current protection	Over discharge release voltage for single cell
		Over current detection voltage
		Over current detection current
		Detection delay time
6	Short protection	Release condition
		Detection condition
		Detection delay time
7	Resistance	Release condition
		Protection circuitry (MOSFET)
		$\leq 50\text{m}\Omega$
8	Temperature	Operating Temperature Range
		-40 ~ +85°C
		Storage Temperature Range
		-40 ~ +125°C

P+=Charge+/Discharge+

Size:L51.8\*W24\*T3mm

C-=Charge-/Discharge-

