

Product name: ICR18650-260PCM-R Protected

Catalog Index	08438
Nominal Voltage	3.70V
Nominal Capacity	2600mAh
Charging Voltage (max)	4.20V
Discharging Voltage (min)	2.50V
Charging Current max	5A
Discharging Current max	15A
Cell	ICR18650-260PCM-R
Dimension	Φ18.5x69.0mm ±0.2
Weight	46.0g

External dimensions:



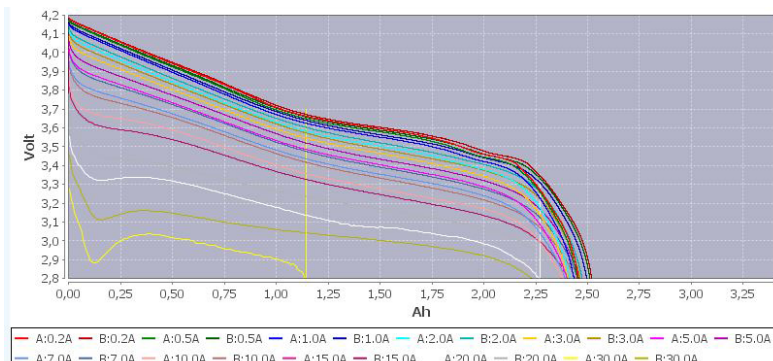
Electrical parameters of the PCM system		
Overcharge Protection Voltage	on	4.325V ±0.025
	off	4.075V ±0.025
Over Discharge Protection Voltage	on	2.50V ±0.05
	off	2.90V ±0.05
Over Current Protection		15A



PCM protects system

The PCM system, which is mounted in a battery, protects it against overcharging, over-discharge, overload and short circuit. The use of PCM / PCB systems, BMS, becomes necessary to avoid damage to the cell as a result explosion or fire.

Discharge characteristics of the cell ICR18650-260PCM-R



Characteristics of charging the cell ICR18650-260PCM-R

