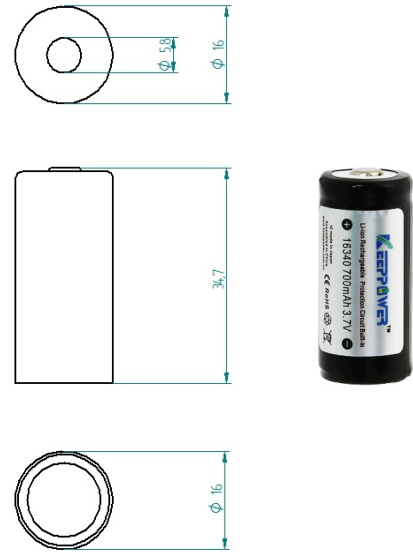


**Product name: ICR16340-70PCM Protected**

<b>Catalog Index</b>	<b>05150</b>
Nominal Voltage	3.70V
Nominal Capacity	700mAh
Charging Voltage (max)	4.20V
Discharging Voltage (min)	2.50V
Standard Charging Current	300mA
Standard Discharging Current	150mA
Cell	ICR16340-70PCM
Dimension	Φ16.0x34.7mm ±0.2
Weight	22.0g

**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		3A

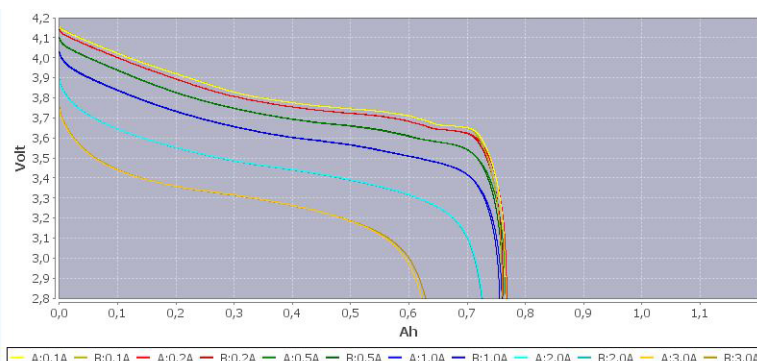
High plus



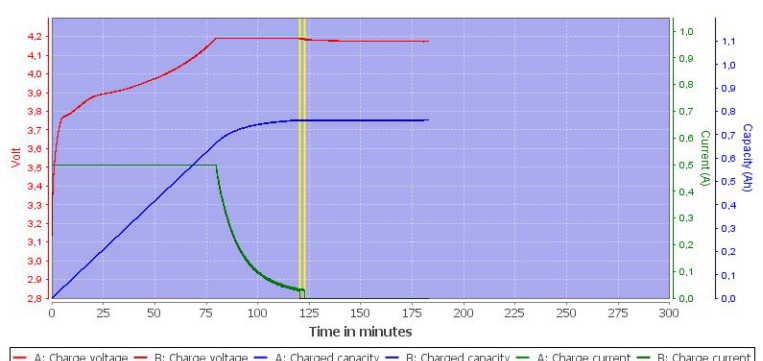
PCM protects system

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 ICR16340-70PCM**



**Characteristics of charging the cell ICR16340-70PCM**



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