

**EN:** This Datasheet is presented by the manufacturer.

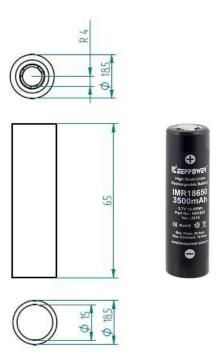
Please visit our website for pricing and availability at www.hestore.hu.



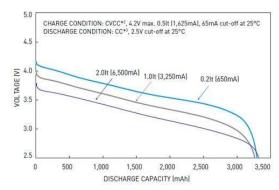
# Product name: IMR18650 3500mAh High Drain

Catalog Index	07036
Nominal Voltage	3.70V
Nominal Capacity	3500mAh
Charging Voltage (max)	4.20V
Discharging Voltage (min)	2.50V
Standard Charging Current	1000mA
Discharging Current max	10A
Cell	IMR18650
Dimension	Ф18.5x65.5mm ±0.2
Weight	48.0g

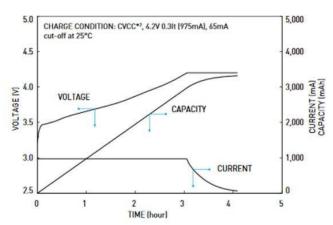
## **External dimensions:**



## Discharge characteristics of the cell IMR18650 KEEPPOWER



## Characteristics of charging the cell IMR18650 KEEPPOWER



#### Warning!

For lithium batteries, PCB protection circuits should be used, which protect the cells against overcharging, excessive discharging, short circuit and extend the life of the cells.