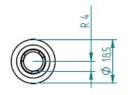


## Product name: IMR18650 3500mAh High Drain

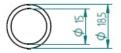
| Catalog Index             | 07036             |
|---------------------------|-------------------|
| Nominal Voltage           | 3.70V             |
| Nominal Capacity          | 3500mAh           |
| Charging Voltage (max)    | 4.20V             |
| Discharging Voltage (min) | 2.50V             |
| Standard Charging Current | 1000mA            |
| Discharging Current max   | 10A               |
| Cell                      | IMR18650          |
| Dimension                 | Φ18.5x65.5mm ±0.2 |
| Weight                    | 48.0g             |

**External dimensions:** 

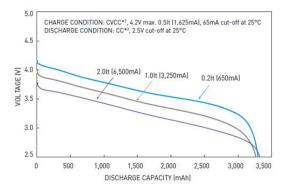




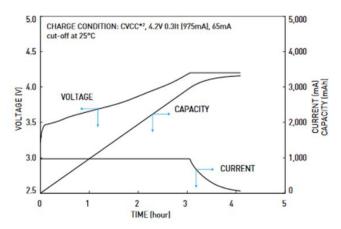




## Discharge characteristics of the cell IMR18650 KEEPPOWER



## 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.