

Cylindrical Li-Ion Battery 18650US/20



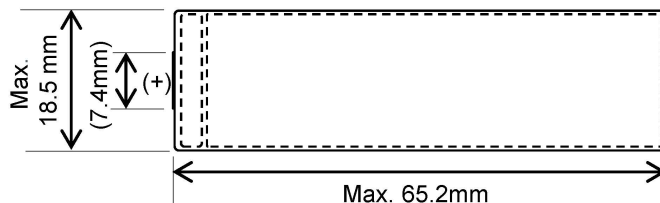
Specifications

Nominal Capacity*	2870 mAh
Rated (minimum) Capacity*	2800 mAh
Nominal Voltage	3.6 V
Weight (typical)	46.6 g

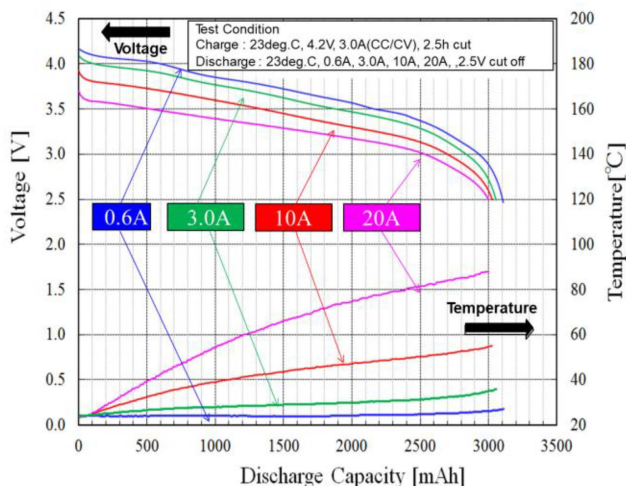
* Charge: CCCV, 3.0 A, 4.2 V, 2.5 h, at 23deg.C
Discharge: 0.2 ItA (600 mA), 2.0 V cutoff at 23deg.C

Dimensions

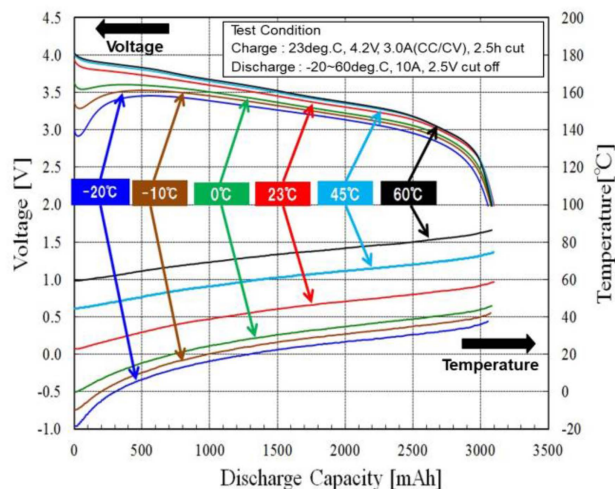
Tube Shape: Cylindrical



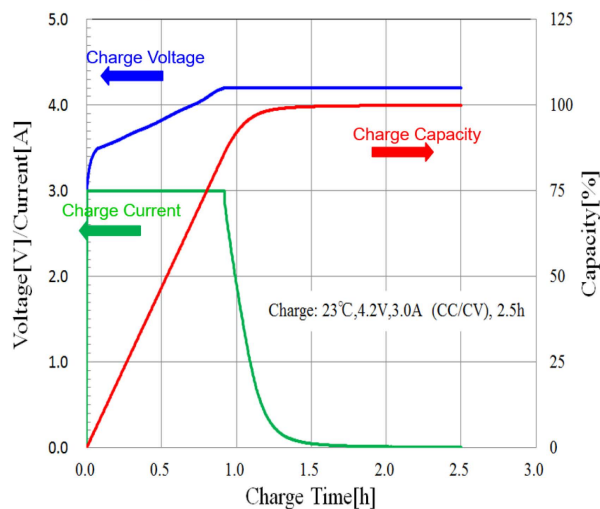
Discharge characteristics by discharge current



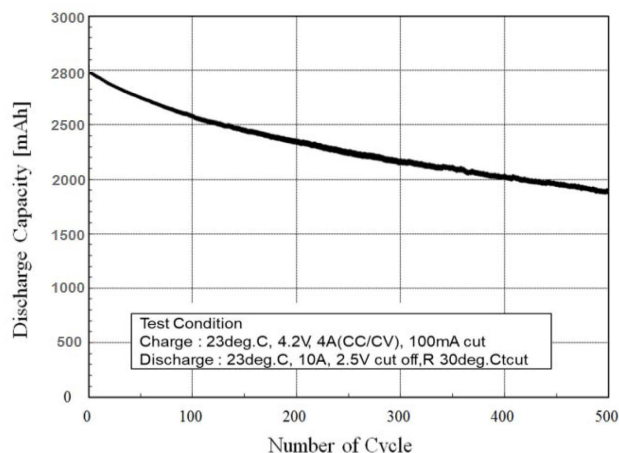
Discharge characteristics by temperature



Charge characteristics



Cycle life



Remarks

- This datasheet is downloaded from Eurobat Hellas website. Therefore, its specifications are subject to change by the manufacturer or it may be discontinued without prior notice. Please check with our sales representatives before ordering.
- Lithium-ion secondary batteries have a high energy density, therefore extreme caution should be used when handled to prevent overcurrents and overcharging.