



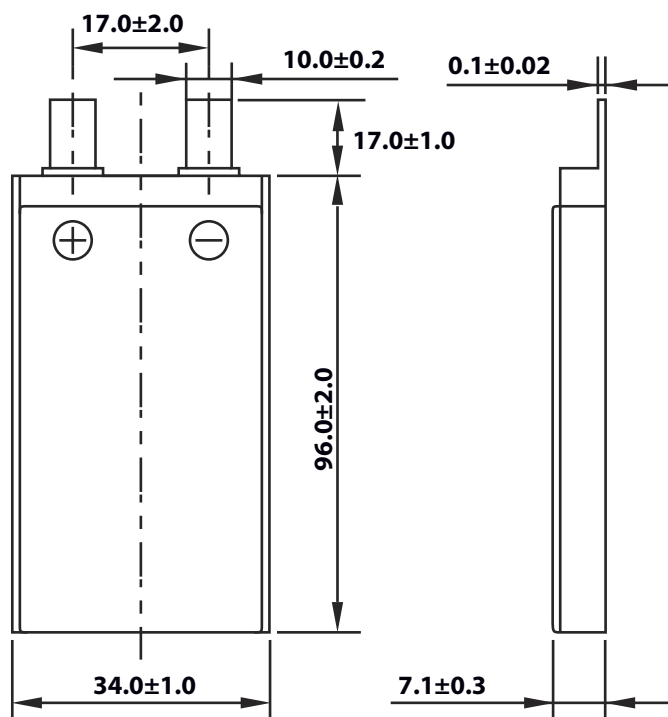
Sport Series - 2200mAh

Data Sheet for 683496

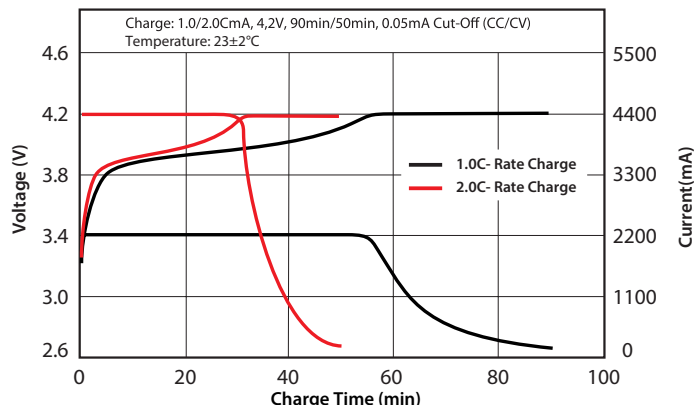
SPECIFICATIONS

| | | |
|----------------------------------|------------------------|-----------------------|
| Model | | 683496 |
| Nominal Capacity | | 2200mAh |
| Nominal Voltage | | 3.7V |
| Weight | | Max 50.5g |
| AC-Impedance (mΩ) at 1kHz | | Max 5.0 |
| Dimensions | Thickness | 7.1 ± 0.3mm |
| | Width | 34.0 ± 1.0mm |
| | Length | 96.0 ± 2.0mm |
| Nominal Charge Condition | Current | 1100mA (0.5C) |
| | Voltage | 4.2V |
| | Cut-off Current | 110.0mA (C/20) |
| | Ending Time | 1.5h |
| Nominal Discharge | Current | 2200mA (0.5C) |
| | Cut-off Current | 3.0V |
| Maximum Charge Current | | 4.4A (2C) |
| Maximum Discharge Current | Continuous | 55.0A (25C) |
| | Bursts | 99.0A (45C) |
| Temperature Condition | Charge | 10~45°C |
| | Discharge | -20~50°C |
| | Storage | -20~45°C |

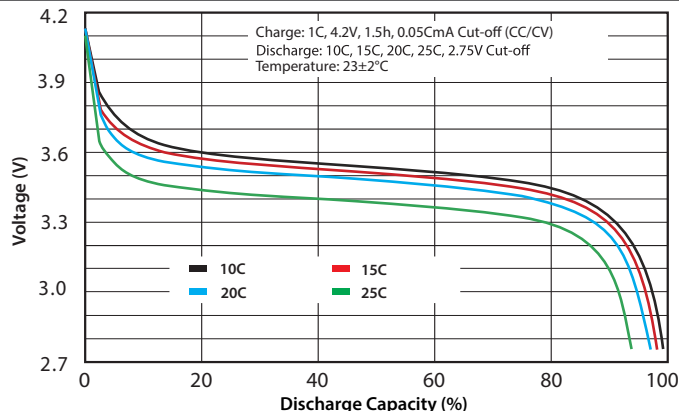
DIMENSIONS (mm)



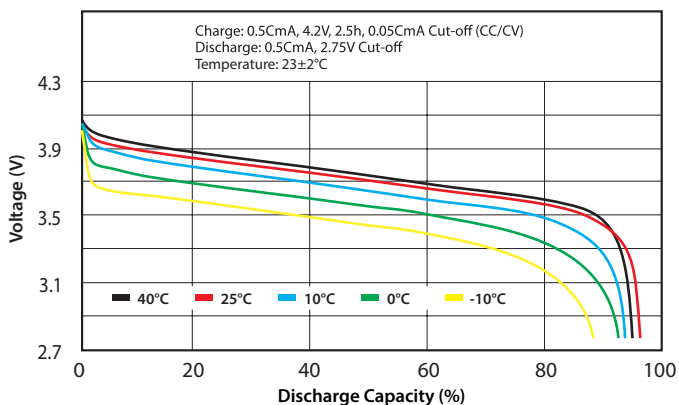
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

