



Ar.-Nr: U1BT1822

Chemistry Li-ion (INR)

Battery Type 18650

Battery Voltage 3.60 V

Internal Resistance $\leq 25\text{m}\Omega$

Battery Capacity

Discharge at 0.2C, to EV 2.75V at 20°C

Nominal 2200 mAh

Minimal 2150 mAh

Discharge

Max. continuous discharge current.... 3C

Nom. Discharge current 0.5C

Cut-off Voltage 2.75 V

Charge

Charging Voltage 4.2V

Standard Charging current 0.5C

Max Charging current 1C

Temperatures Ranges

	Min	Max
Storage	-20°C	25°C
Charge	0°C	45°C
Discharge	-20°C	55°C

Weight (Approx.) 45.0 $\pm 0.5\text{g}$

Dimensions $\varnothing 18.30(d1) \times 65.20(h2) \text{ mm } (\pm 0.2)$

Shelf life ≥ 500 cycles

Protection PCM Not Included

Packaging Configuration: Inner Box: 10
Outer Carton: 100

Country of Origin China

Classification UN 3480

EAN Codes:

SKU: 4895122322323

Inner: 14895122322320

Outer: 24895122322327