

Li-Pol battery 800mAh, 3.7V, 503048

Reference: AM2753
EAN13: -
HS code: 85078000

Product attributes:

Product features:

Capacity: 800 mAh
Capacity (Wh): 2.96 Wh
Voltage: 3.7 V DC
Thickness: 5.0 mm
Discharge current: 1C



Product description:

Lithium polymer rechargeable batteries are used in all personal electronic devices (e.g. mobile phones, cameras, laptops, RC models, ...). No need to fully discharge before charging, no memory effect. Simple and seamless connection of many cells in series.

Integrated protection chip.

Overcharging protection ($4.25 \pm 0.05V$, reset at $4.23 \pm 0.05V$), overdischarge protection ($2.54 \pm 0.01V$), overcurrent protection (max. 3A)

Voltage: 3.7V

Capacity: 800mAh

Charging voltage: 4.2V DC max 2A

2000 charging cycles

Minimum self-discharge (approx. 5% per month)

Operating temperature: -10 - 50°C

Size: 48x30x5mm

503048

WARNING: If the voltage drops below 2.5V, the battery may be irreversibly destroyed.

