

# Li-Pol battery 850mAh, 3.7V, 802540

Reference: AM9106

EAN13: -

UPC: 85078000

## Product attributes:

## Product features:

Capacity: 850 mAh

Capacity (Wh): 3.15 Wh

Voltage: 3.7V DC

Thickness: 8.0mm

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: 850mAh

Charging voltage: 4.2V DC max 2A

2000 charging cycles

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

Operating temperature: -10 - 50°C

Size: 40x25x8mm

Type Marking: 802540

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

