

# Li-Pol battery 800mAh, 3.7V, 503048

## Product codes:

Reference: AM2753

EAN13: -

UPC: 85078000

## Product features:

Capacity: 800 mAh

Capacity (Wh): 2.96 Wh

Voltage: 3.7 V DC

Thickness: 5.0 mm

Discharge current: 1C



## Product attributes:

## 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)

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Operating temperature: -10 - 50°C

Size: 48x30x5mm

503048

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

**Product gallery:**

