

# Li-Pol battery 4500mAh, 3.7V, 606090

## Product codes:

Reference: AM4266

EAN13: -

UPC: 85078000

## Product features:

Capacity: 4500 mAh

Capacity (Wh): 16.65 Wh

Voltage: 3.7 V DC

Connector: Without connector

Thickness: 6.0 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 ( $2.7 \pm 0.1V$ ), overcurrent protection (max. 3A)

Voltage: 3.7V

Capacity: 4500mAh

4.2V DC

Standard charging method: 0.5 C CC (constant current) charging at 4.25V, then CV (constant voltage 4.2V) charging until charging current is less than

or equal to 0.05 C

Maximum discharge current: 1C

Number of charge cycles: 2000

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

Operating temperature: -10 - 50°C

Size: 90x60x6mm

Type Marking: 606090

### Product gallery:

