Lithium Polymer Battery Pack LP602631 420mAh 3.7V with Protection Circuit Module (PCM)

This data sheet describes the requirements and properties of lithium polymer rechargeable battery pack manufactured by LiPol Battery Co., Ltd - China

Mechanical Characteristics

- Cell
- PCM
- NTC
- Configuration
- Weight

Electrical Specification

- Rated Capacity
- Nominal Voltage
- Wat-Hour Rating
- Max. Operating Voltage Range
- Max. Charge Voltage
- Max. Charge Current
- Max. Continuous Discharge Current
- Discharge Cut Off
- Internal Impedance
- Expected Cycle Life

Cell Protection

- Overcharge Detection
- Overdischarge Detection
- Overcurrent Detection

Ambient Conditions

- Charge Temp. Range
- Discharge Temp. Range
- Storage Temp. Range
- Humidity

Environmental and Safety

Please follow LiPol Handling and Safety Precautions for Lithium Polymer Battery.

This battery meets the requirements of Battery Directives, and the battery parts are IEC 62133 & RoHS-Compliant. For more safety precautions and performance standards, please go to www.lipolbattery.com/support.html