

Lithium Iron Phosphate Rechargeable Battery

LiFePO4 12.8V-1.5Ah

Features

- No fire, No explosion, No leakage, Safety in use.
- Good high temperature performance.
- High energy density and conversion efficiency.
- Easy installation, easy maintenance, easy replacement
- Low self discharge rate.
- High Cycle times and long service life.
- Less weight and size.
- Environmental Friendly, without any heavy metals.



Description	Specification
Nominal Voltage	12.8V
Nominal Capacity	1.5Ah
Standard Charge	0.5A
	10-15 Hour
Charge Cut Off Voltage	14.5V-14.7V
Discharge Cut Off Voltage	8V
Max. Charge Current	1.5A
Max. Discharge Current	3A
Terminal	Connector 2 Pins / Pitch 3.96 mm
Operating Temperature	-20 to 55 °C
Cycles	Cycle time ≥ 2,000 times
Outer Package Material	PVC
Dimension (LxWxH)	70x38x38 mm
Weight	Approx. 250 gram

Dimension (mm)

