

12V 80Ah Battery Pack Spec

Modle:EP12-080

| Item | Rating |
|---------------------------|---|
| Battery Type | LiFePO4 |
| Nominal Battery Voltage | 12V |
| Nominal Capacity | 80Ah |
| Nominal Energy(25°C,0.2C) | 960Wh |
| Maximum In Series | 4 cells |
| Maximum In Parallel | No limit |
| Float Charge Voltage | 13.8V |
| Max Charge Current | 80A |
| Max Discharge Current | 160A |
| Service life | more than 3000 cycles |
| Working Temperature Range | Charge: 0°C--+45°C |
| | Discharge: -10°C--+60°C |
| Storage Temperature | -20°C--45°C |
| Storage Duration | 6 Months at 25°C |
| IP Degree | IP20 |
| Basic Solution | Over Charge Protection,Over Discharge Protection,Over Current Protection,Over Voltage Protection,Under-Voltage Protection,Temperature Protection,Short Circuit Protection |
| Dimension | L256*W165*H210mm |
| Weight | Approx. 12kg |

