

# 法国POWER-SONIC蓄电池PDC-1285 12V8.5AH太阳能储存电源

产品名称	法国POWER-SONIC蓄电池PDC-1285 12V8.5AH太阳能储存电源
公司名称	狮克电源（山东）有限公司
价格	650.00/只
规格参数	品牌:POWER-SONIC 型号:PDC-1285 产地:法国
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## 产品详情

法国POWER-SONIC蓄电池PDC-1285 12V8.5AH太阳能储存电源

蓄电池与地面之间应采取绝缘措施，垫木板或其他绝缘物，以免蓄电池与地面短路而放电。如果蓄电池数量较多时，可以安装在蓄电池专用支架上，且支架要可靠接地。

蓄电池安装结束，要测量蓄电池的总电压和单只电压，单只电压大小要相等。接线时辨清正负极，保证接线质量。

蓄电池极柱与接线间必须紧密接触，并在极柱与连接点涂一层凡士林油膜，以防腐蚀生锈造成接触不良

Short circuit phenomenon is manifested in: the open circuit voltage of the battery is low, the electrolyte density is lower than that of other batteries, there is no gas or gas leakage occurs very late during charging, the electrolyte temperature is higher than that of other single cell batteries, and the electrolyte density and charging voltage increase less or even remain unchanged. When discharging, the capacity is small, the voltage drops quickly, and it is easy to cause sulfation of the electrode plate. After removing the electrode group, check that the positive electrode plate

changes from dark brown to light brown, and the negative electrode plate changes from light gray to gray white. Moreover, the feel is hard and there are signs of short circuit.

The reason for an internal short circuit in a battery is that a conductive object falls into the battery, causing a short circuit between the positive and negative plates, or a "lead bean" causes a short circuit between the positive and negative electrodes during welding and assembly. The perforation or pore size of the separator may cause the "lead velvet" formed by the electrode plate to penetrate the separator during charging and discharging, causing a short circuit. The electrode plate will bend and deform, causing damage to the separator or the detachment of active substances, which will precipitate at the lower edge of the electrode plate and cause a short circuit.