

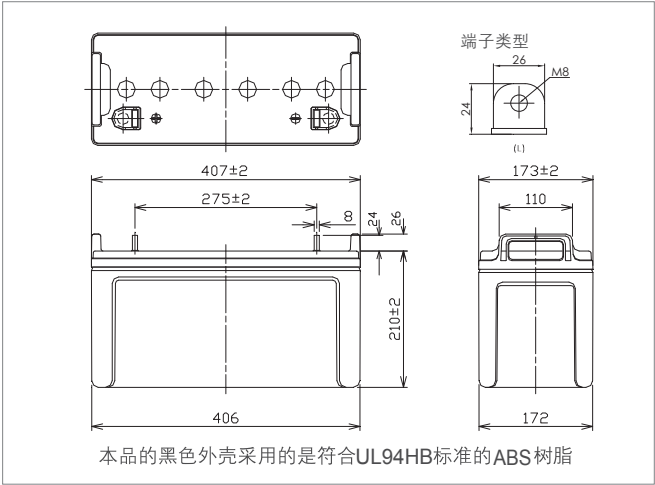
LC-XM12120



商标印刷(包括循环标记)可能在事先不通知的情况下作出变更。

用于备用电源 浮充期待寿命6年(25℃)、20℃约10年

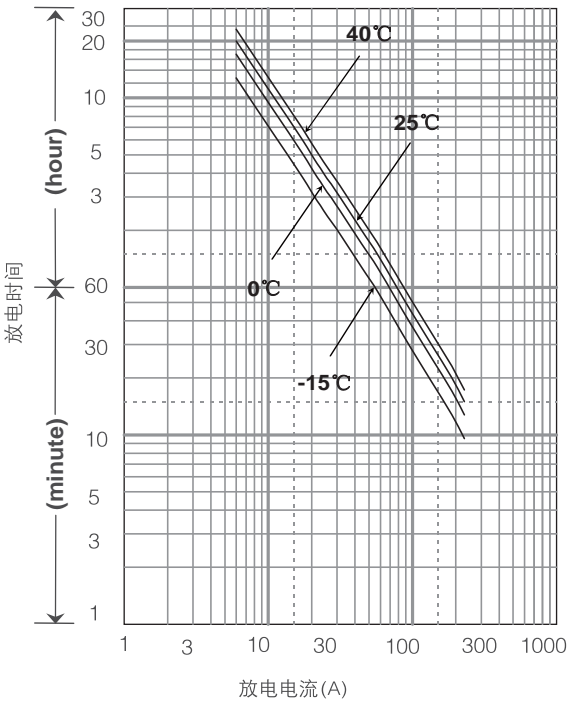
◎ 电池外型尺寸(mm)



◎ 电池标准

Table with 2 columns: Parameter and Value. Rows include: Rated Voltage (12V), Rated Capacity (120Ah), Dimensions (Length 407mm, Width 173mm, Height 210mm, Total Height 236mm), Weight (approx 35.5 kg), and Terminals (L type).

◎ 不同放电电流下的放电时间



◎ 电池特性

Table with 3 columns: Parameter, Condition, and Value. Rows include: Capacity at 25°C (120Ah at 20h rate), Internal Resistance (4mΩ), Discharge Capacity at different temperatures, and Self-discharge rate (91% after 3 months).

◎ 定功率放电表(25℃)

Table with 15 columns: Termination Voltage (V) and Discharge Time (min/h) for various power levels from 15min to 24h. Values range from 1920 to 46.8.

◎ 定电流放电表(25℃)

Table with 15 columns: Termination Voltage (V) and Discharge Time (min/h) for various current levels from 15min to 24h. Values range from 229 to 5.00.

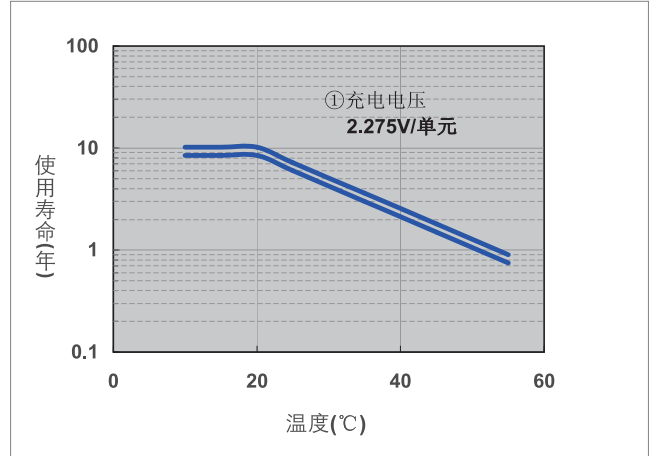
◎ 充电方法(25℃)

浮充用途	定电压13.6-13.8V; 最大电流18.0A
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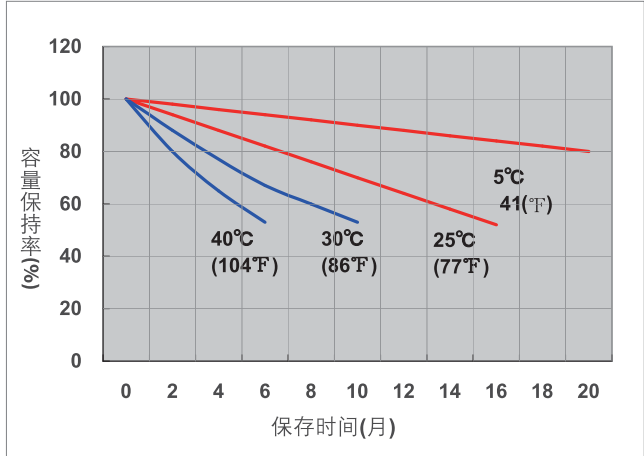
◎ 终止电压

放电电流	6.00A-24.0A	24.0A-60A	60A-120A	120A-240A
终止电压 (V)	10.5	10.2	9.9	9.3

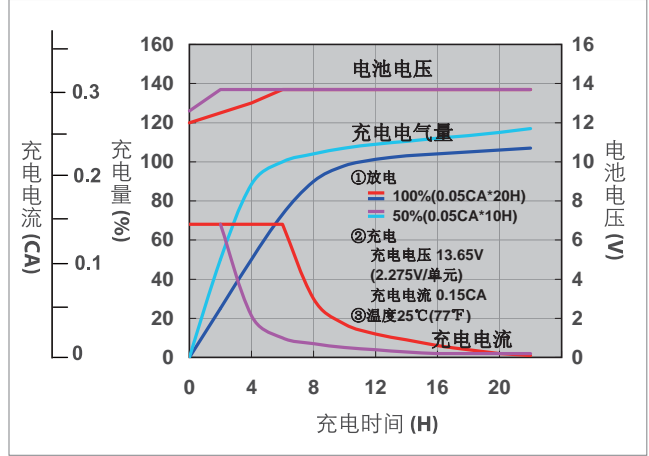
◎ 不同温度下的浮充寿命



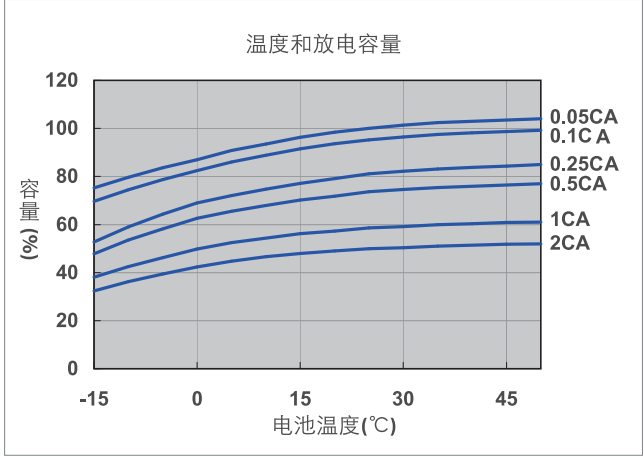
◎ 残存容量



◎ 定电压和限电流充电特性



◎ 容量与温度及放电电流关系



◎ 放电特性(25℃)

