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锂电池电路 保护解决方案

LITHIUM BATTERY CIRCUIT PROTECTION SOLUTION



三端保险丝

优势特点

保护反应速度快

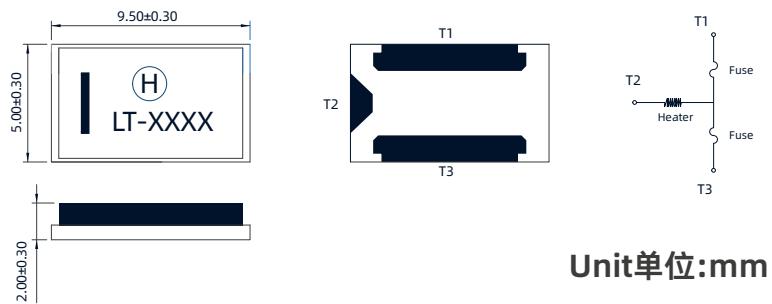
高稳定性

耐脉冲能力强

高可靠性

三端保险丝广泛用于锂离子电池BMS电路的二次保护上，是一个同时具备过流、过压保护功能的复合型电路保护器件。主要应用于：二轮车、清洁电器、储能市场。

Three-terminal fuses are widely used in the secondary protection of lithium-ion battery BMS circuits. They are a composite circuit protection device with both overcurrent and overvoltage protection functions. Currently it is mainly used in: two-wheeled vehicles, clean appliances, and energy storage markets.



Unit单位:mm

| Model 型号 | Rated current 额定电流 | Cells in Series 电池串数 | Rated voltage 额定电压 | Rated breaking capacity 分断能力 | Operating voltage 动作电压 | Fuse resistance 保险丝内电阻 | Safety certification 安规认证 |
|----------|--------------------|----------------------|--------------------|------------------------------|------------------------|------------------------|---------------------------|
| | (A) | Cell | (Vdc) | (A) | (V) | (m Ω) | UR TUV |
| LT-0630 | 30 | 1~2 | 80 | 80 | 4.0~9.6 | 0.5~2.5 | ● ● |
| LT-1230 | 30 | 3 | 80 | 80 | 8.4~19.1 | 0.5~2.5 | ● ● |
| LT-1830 | 30 | 4~5 | 80 | 80 | 10.5~23.5 | 0.5~2.5 | ● ● |
| LT-3030 | 30 | 6~9 | 80 | 80 | 20.2~46.3 | 0.5~2.5 | ● ● |
| LT-4030 | 30 | 10~14 | 80 | 80 | 28.0~62.0 | 0.5~2.5 | ● ● |
| LT-4530H | 30 | 13 | 80 | 80 | 36.2~58.5 | 0.5~2.5 | ● ● |
| LT-5030 | 30 | 15~16 | 80 | 80 | 47.2~68.0 | 0.5~2.5 | ● ● |
| LT-6030 | 30 | 20 | 80 | 80 | 50~74 | 0.5~2.5 | ● ● |
| LT-1245 | 45 | 3 | 80 | 120 | 3.5~9.8 | 0.4~2.0 | ● ● |
| LT-1445 | 45 | 4 | 80 | 120 | 13.0~18.4 | 0.4~2.0 | ● ● |
| LT-2045 | 45 | 5 | 80 | 120 | 16.7~23.5 | 0.4~2.0 | ● ● |
| LT-3045 | 45 | 6~7 | 80 | 120 | 22.3~31.5 | 0.4~2.0 | ● ● |
| LT-4045 | 45 | 9~10 | 80 | 120 | 33.0~46.9 | 0.4~2.0 | ● ● |
| LT-5045 | 45 | 12~14 | 80 | 120 | 43.7~62.0 | 0.4~2.0 | ● ● |
| LT-5245H | 45 | 13~14 | 80 | 120 | 47.2~62.0 | 0.4~2.0 | ● ● |
| LT-5545 | 45 | 16 | 80 | 120 | 36.0~62.0 | 0.4~2.0 | ● ● |
| LT-6045 | 45 | 20 | 80 | 120 | 50~74 | 0.4~2.0 | ● ● |
| LT-1260 | 60 | 3 | 80 | 160 | 3.5~9.8 | 0.2~1.5 | ● ● |
| LT-1460 | 60 | 4 | 80 | 160 | 13.0~18.4 | 0.2~1.5 | ● ● |
| LT-2060 | 60 | 5 | 80 | 160 | 16.7~23.5 | 0.2~1.5 | ● ● |



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