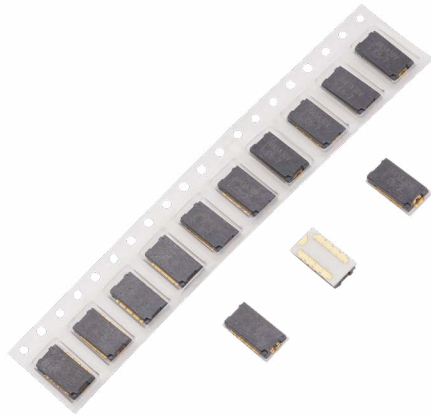




LT SERIES



SURFACE MOUNT SELF CONTROL PROTECTOR 表面贴装自控保护器

INTERRUPTING CAPACITY / 分断能力:

80A at 80VDC/62VDC(30A:1~20cells) TUV/ cURus

120A at 80VDC/62VDC(45A:3~20cells) TUV/ cURus

160A at 80VDC/62VDC(60A:3~20cells) TUV/ cURus

TECHNICAL PARAMETERS/ 技术参数:

PART NO. 目录编号	CURRENT RATING 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	SAFETY APPROVALS 安全认证	
						cURus	TUV
LT-0630	30	1~2	80/62	80	4.0~9.6	●	●
LT-1230	30	3	80/62	80	8.4~19.1	●	●
LT-1830	30	4~5	80/62	80	10.5~23.5	●	●
LT-3030	30	6~9	80/62	80	20.2~46.3	●	●
LT-3530	30	8	80/62	80	26.4~36.0	●	●
LT-4030	30	10~14	80/62	80	28.0~62.0	●	●
LT-4530	30	13	80/62	80	36.2~58.5	●	●
LT-5030	30	15~16	80/62	80	47.2~68.0	●	●
LT-5730	30	17	80/62	80	45.9~74.0	●	●
LT-6030	30	20	80/62	80	50.0~74.0	●	●
LT-7030	30	20	80/62	80	70.0~90.0	●	●
LT-1245	45	3	80/62	120	3.5~9.8	●	●
LT-1445	45	4	80/62	120	13.0~18.4	●	●
LT-2045	45	5	80/62	120	16.7~23.5	●	●
LT-3045	45	6~7	80/62	120	22.3~31.5	●	●
LT-3545	45	8	80/62	120	26.4~36.0	●	●
LT-4045	45	9~10	80/62	120	33.0~46.9	●	●
LT-5045	45	12~14	80/62	120	43.7~62.0	●	●
LT-5245	45	13~14	80/62	120	47.2~62.0	●	●
LT-5545	45	16	80/62	120	36.0~62.0	●	●
LT-5745	45	17	80/62	120	45.9~74.0	●	●
LT-6045	45	20	80/62	120	50~74	●	●
LT-6545	45	20	80/62	120	60~84	●	●
LT-7045	45	20	80/62	120	70~90	●	●
LT-1260	60	3	80/62	160	3.5~9.8	●	●
LT-1460	60	4	80/62	160	13.0~18.4	●	●
LT-2060	60	5	80/62	160	16.7~23.5	●	●
LT-3060	60	6~7	80/62	160	22.3~31.5	●	●
LT-4060	60	9~10	80/62	160	33.0~46.9	●	●
LT-5060	60	12~14	80/62	160	43.7~62.0	●	●
LT-6060	60	20	80/62	160	50~74	●	●

● DENOTES FOR APPROVED

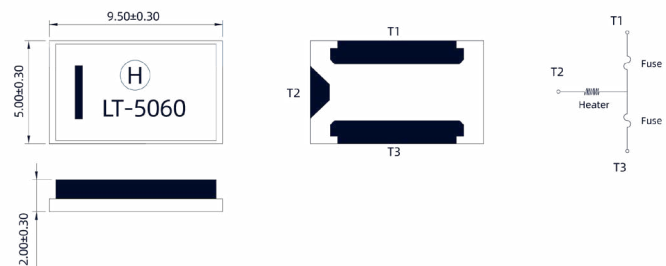
● 表示已取得安全认证

ELECTRICAL CHARACTERISTICS/ 电气特性:

RATING 额定	BLOWING TIME 熔断时间
100% I _n	1 hour Min. 最快 1 小时
200% I _n	60 seconds Max. 最慢 60 秒

Dimensions/ 尺寸:

Unit 单位: mm



Standards/ 标准: UL248-1, UL248-14, EN 60127-1, EN 60127-7, IEC 60127-1, IEC 60127-7

Operating Temperature/ 工作温度: -10°C ~65°C

Storing Temperature/ 存储温度: 0°C ~35°C

Resistance to soldering heat/ 耐焊接热性: 250°C, 5s Max.

Solderability/ 可焊性: 235°C, 2s

LT SERIES RoHS Average I-T Characteristics Curve (FOR REFERENCE ONLY)

LT SERIES RoHS 平均 I-T 曲线图 (仅供参考)

