



Your Power Safeguard™
您的电路安全卫士



TECHNICAL PARAMETERS/ 技术参数:

| CATALOG NO. 目录编号 | CURRENT RATING 额定电流 | SAFETY APPROVALS 安全认证 | | | | | | | | REFERENCE (A ² .Sec.) (RoHS) I ² T 参考值 |
|---------------------|------------------------|--------------------------|---|-----|---|-----|---|----|---|---|
| | | UL(cUL) | | CSA | | PSE | | KC | | |
| | | H | L | H | L | H | L | H | | |
| 61MS,62MS-0100H/L | 100mA | ● | ● | ● | ● | | | | ● | 0.0419 |
| 61MS,62MS-0125H/L | 125mA | ● | ● | ● | ● | | | | ● | 0.0755 |
| 61MS,62MS-0150H/L | 150mA | ● | ● | ● | ● | | | | ● | 0.0902 |
| 61MS,62MS-0160H/L | 160mA | ● | ● | ● | ● | | | | ● | 0.122 |
| 61MS,62MS-0200H/L | 200mA | ● | ● | ● | ● | | | | ● | 0.286 |
| 61MS,62MS-0250H/L | 250mA | ● | ● | ● | ● | | | | ● | 0.135 |
| 61MS,62MS-0300H/L | 300mA | ● | ● | ● | ● | | | | ● | 0.211 |
| 61MS,62MS-0315H/L | 315mA | ● | ● | ● | ● | | | | ● | 0.236 |
| 61MS,62MS-0350H/L | 350mA | ● | ● | ● | ● | | | | ● | 0.304 |
| 61MS,62MS-0375H/L | 375mA | ● | ● | ● | ● | | | | ● | 0.372 |
| 61MS,62MS-0400H/L | 400mA | ● | ● | ● | ● | | | | ● | 0.455 |
| 61MS,62MS-0500H/L | 500mA | ● | ● | ● | ● | | | | ● | 0.775 |
| 61MS,62MS-0600H/L | 600mA | ● | ● | ● | ● | | | | ● | 0.802 |
| 61MS,62MS-0630H/L | 630mA | ● | ● | ● | ● | | | | ● | 0.823 |
| 61MS,62MS-0750H/L | 750mA | ● | ● | ● | ● | | | | ● | 1.428 |
| 61MS,62MS-0800H/L | 800mA | ● | ● | ● | ● | | | | ● | 1.528 |
| 61MS,62MS-010H/L | 1A | ● | ● | ● | ● | ● | ● | | ● | 1.850 |
| 61MS,62MS-012H/L | 1.2A | ● | ● | ● | ● | ● | ● | | ● | 3.221 |
| 61MS,62MS-013H/L | 1.25A | ● | ● | ● | ● | ● | ● | | ● | 3.510 |
| 61MS,62MS-015H/L | 1.5A | ● | ● | ● | ● | ● | ● | | ● | 3.799 |
| 61MS,62MS-016H/L | 1.6A | ● | ● | ● | ● | ● | ● | | ● | 4.055 |
| 61MS,62MS-020H/L | 2A | ● | ● | ● | ● | ● | ● | | ● | 4.184 |
| 61MS,62MS-023H/L | 2.25A | ● | ● | ● | ● | ● | ● | | ● | 7.870 |
| 61MS,62MS-025H/L | 2.5A | ● | ● | ● | ● | ● | ● | | ● | 12.88 |
| 61MS,62MS-030H/L | 3A | ● | ● | ● | ● | ● | ● | | ● | 26.51 |
| 61MS,62MS-032H/L | 3.15A | ● | ● | ● | ● | ● | ● | | ● | 29.08 |
| 61MS,62MS-035H/L | 3.5A | ● | ● | ● | ● | ● | ● | | ● | 37.94 |
| 61MS,62MS-040H/L | 4A | ● | ● | ● | ● | ● | ● | | ● | 50.23 |
| 61MS,62MS-050H/L | 5A | ● | ● | ● | ● | ● | ● | | ● | 81.58 |
| 61MS,62MS-060H/L | 6A | | | ● | ● | ● | ● | | ● | 134.2 |
| 61MS,62MS-063H/L | 6.3A | | | ● | ● | ● | ● | | ● | 152.3 |
| 61MS,62MS-070H/L | 7A | | | ● | ● | ● | ● | | ● | 212.6 |
| 61MS,62MS-080H/L | 8A | | | ● | ● | ● | ● | | ● | 254.2 |
| 61MS,62MS-090H/L | 9A | | | ● | ● | ● | ● | | ● | 312.3 |
| 61MS,62MS-100H/L | 10A | | | ● | ● | ● | ● | | ● | 394.5 |
| 61MS,62MS-120H/L | 12A | | | ● | ● | ● | ● | | ● | 646.4 |
| 61MS,62MS-150H/L | 15A | | | ● | ● | ● | ● | | ● | 1089 |

● DENOTES FOR APPROVED ● 表示已取得安全认证
H DENOTES FOR 250V (H代表 250V), L DENOTES FOR 125V (L代表 125V)

ELECTRICAL CHARACTERISTICS/ 电气特性:

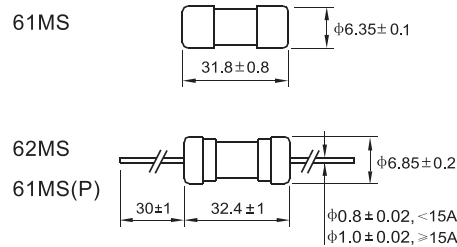
| % of CURRENT RATING 额定电流的 % | BLOWING TIME 熔断时间 | |
|--------------------------------|----------------------|---------|
| 100% | 4 hours Min. | 最快 4 小时 |
| 135% | 1 second Max. | 最慢 1 秒 |
| 200% | 20 seconds Max. | 最慢 20 秒 |

Standards/ 标准: UL 248-1, UL 248-14
Operating Temperature/ 工作温度: -55°C ~125°C
Storing Temperature/ 储存温度: -55°C ~85°C
Resistance to soldering heat/ 耐焊接热性: 260°C, 10s Max.
Solderability/ 可焊性: 245°C ± 5°C, 5s ± 0.5s

61MS, 62MS
Φ6.35x32mm, RoHS Compliant & Pb-Free
GLASS TUBE FUSE (MEDIUM SLOW-BLOW)
玻璃保险丝管 (中等慢断型)

INTERRUPTING CAPACITY / 分断能力:
10,000 amperes at 125V AC (100mA-5A)
35 amperes at 250V AC (100mA-1A)
100 amperes at 250V AC (1.2A-3.5A)
200 amperes at 250V AC (4A-5A)
100 amperes at 125V AC (1A-15A) PSE (61MS)
500 amperes at 125V AC (1A-15A) PSE (62MS)
100 amperes at 250V AC (1A-15A) PSE (61MS/62MS)
100 amperes at 250V AC (100mA-15A) KC

Dimensions/ 尺寸:



61MS/62MS AVERAGE I-T CHARACTERISTICS CURVE
(FOR REFERENCE ONLY)
61MS/62MS 平均 I-T 曲线图 (仅供参考)

