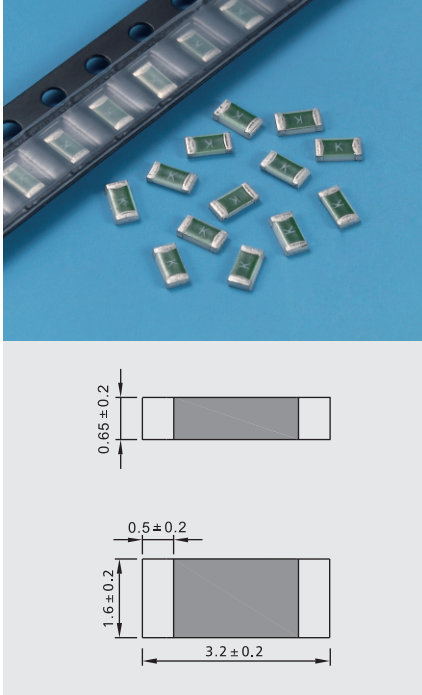




12H RoHS Compliant

贴片保险丝(抗浪涌型) **cRU[®]us** SMD Fuse (High Inrush Current Withstand) 63V/32V



测试标准:

Testing Standard:
UL248-1 UL248-14

额定分断能力:

Interrupting Rating:
50 Amperes at 63V DC(1A~5A)
100 Amperes at 32V DC(6A~10A)
300 Amperes at 24V DC(12A~30A)

工作温度:

Operating Temperature:
-55°C ~ +125°C

材料:

Materials:
Substrate:ceramic/glass cover
Termination:sliver over-plated with nickel and tin
Element:silver

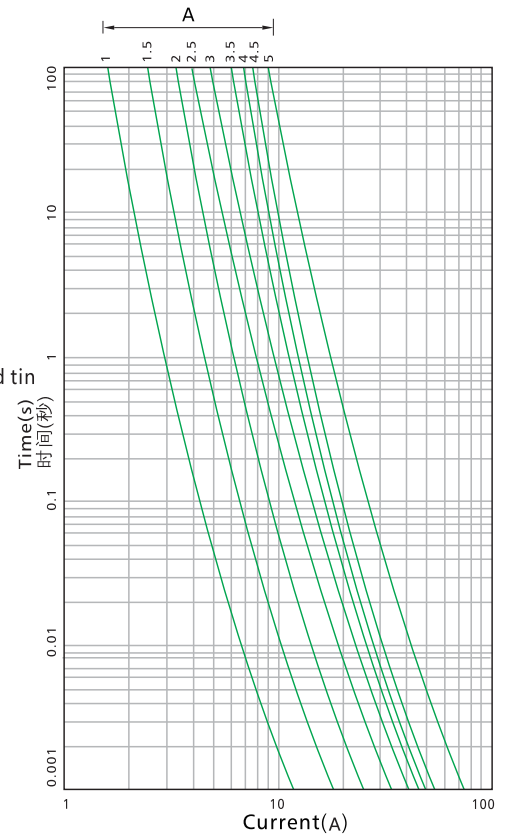
焊接方法:

Soldering Method:
Wave soldering: 260°C, 10s max

包装:

Packaging:
Automaton taped 3000PCS per reel,
90000PCS per carton

Time-Current Characteristics
电流-时间曲线图



电气特性: Electrical Characteristics

| 额定电流 Ampere Rating | 额定电流的% % of Ampere Rating | 熔断时间 Opening Time |
|-----------------------|------------------------------|----------------------|
| 1A~30A | 100% | 4 hours Min(大于4小时) |
| 1A~5A | 250% | 5 s Max(小于5秒) |
| 1A~5A | 300% | 0.1 s ~ 3 s |
| 6A~30A | 350% | 5 s Max(小于5秒) |
| 1A~30A | 1000% | 0.2 ms ~ 20 ms |

目录编号: Catalog No.C:63V D:32V

| 目录编号 Catalog No. | 额定电流 Ampere Rating | 额定电压 Voltage Rating | 标示 Marking | 熔化热能 ² T Melting Integral (A ² .S) | 认证 Approvals ● 表示已获得认证 ● 表示认证中 cRU[®]us |
|---------------------|-----------------------|------------------------|---------------|---|--|
| 12H1100C | 1A | 63V | H | 0.19 | ● |
| 12H1150C | 1.5A | 63V | K | 0.47 | ● |
| 12H1200C | 2A | 63V | N | 1.63 | ● |
| 12H1250C | 2.5A | 63V | O | 1.81 | ● |
| 12H1300C | 3A | 63V | P | 2.79 | ● |
| 12H1350C | 3.5A | 63V | R | 3.3 | ● |
| 12H1400C | 4A | 63V | S | 4.6 | ● |
| 12H1500C | 5A | 63V | T | 7.9 | ● |
| 12H1700D | 7A | 32V | 7 | 18.0 | ● |
| 12H2100D | 10A | 32V | U | 30.0 | ● |
| 12H2120E | 12A | 24V | W | 46.2 | ● |
| 12H2150E | 15A | 24V | Y | 53.0 | ● |
| 12H2200E | 20A | 24V | Q | 72.0 | ● |
| 12H2250E | 25A | 24V | L | 85.5 | ● |
| 12H2300E | 30A | 24V | Z | 99.0 | ● |