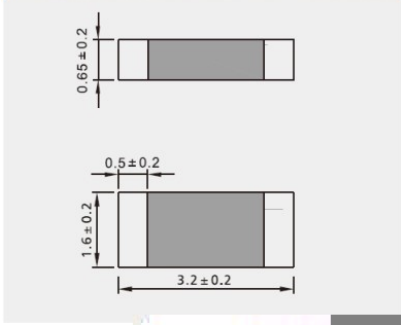
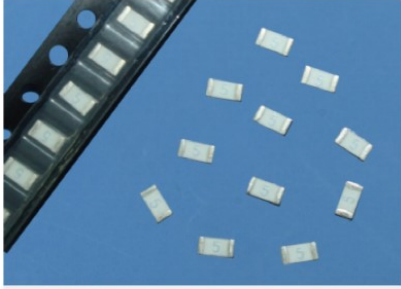




# 12D RoHS Compliant

## 贴片保险丝(快断型) C<sub>RU</sub>US



### 测试标准:

Testing Standard:

UL 248-1, UL 248-14

### 额定分断能力:

Interrupting Rating:

50 Amperes at 63V DC/32V AC(250mA~3A)

50 Amperes at 32V DC/32V AC(4A~7A)

150 Amperes at 24V DC(10A~20A)

### 工作温度:

Operating Temperature:

-55°C ~ +125°C

### 材料:

Materials:

Substrate:ceramic/glass cover

Termination:silver over-plated with nickel and tin

Element:silver

### 焊接方法:

Soldering Method:

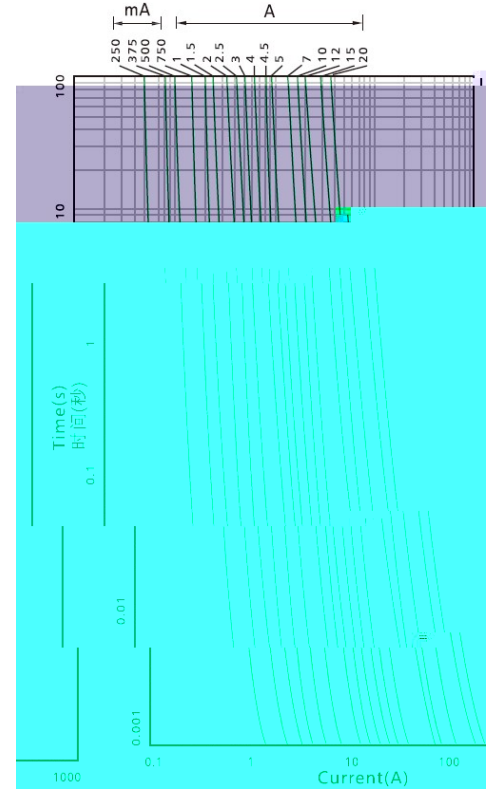
Reflow soldering: 260°C, 10s max

### 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:

额定电流	额定电压	分断能力	分断时间
250mA~20A	72V/63V	100%	4 hours Min. (大于4小时)
250mA~3A	72V/63V	250%	5 s Max. (小于5秒)
4A~50A	72V/63V	350%	5 s Max. (小于5秒)

目录编号: Catalog No. F:72V C:63V S:48V P:36V E:24V

目录编号	额定电流	额定电压	分断能力	分断时间
12D0250F/C	250mA	72V/63V	.25	0.0035
12D0375F/C	375mA	72V/63V	E	0.0011
12D0500F/C	500mA	72V/63V	0.5	0.0020
12D0750F/C	750mA	72V/63V	.75	0.0053
12D1100F/C	1A	72V/63V	1	0.0065
12D1125F/C	1.25A	72V/63V	▲	0.020
12D1150F/C	1.5A	72V/63V	1.5	0.025
12D1200F/C	2A	72V/63V	2	0.091
12D1250F/C	2.5A	72V/63V	2.5	0.150
12D1300F/C	3A	72V/63V	3	0.329
12D1400F/C/D	4A	72V/63V/32V	4	0.225
12D1500F/C/D	5A	72V/63V/32V	5	0.564
12D1700F/C/D	7A	72V/63V/32V	7	3.197
12D2100S/E	10A	48V/24V	10	2.162
12D2120S/E	12A	48V/24V	12	7.100
12D2150S/E	15A	48V/24V	15	23.893
12D2200S/E	20A	48V/24V	20	47.172
12D2250S	25A	48V	25	71.5
12D2300S	30A	48V	30	90.3
12D2350P	35A	36V	35	112.0
12D2400P	40A	36V	40	135.8
12D2450P	45A	36V	45	149.5
12D2500P	50A	36V	50	172.2

