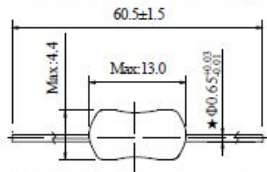
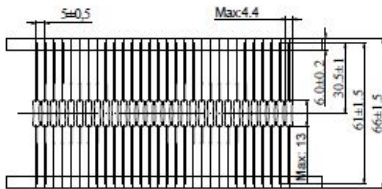


Dimensions (unit in mm)



★ 250mA~7A: Φ0.65mm
8A~10A: Φ0.80mm



Rated current	100%	200%
250mA~10A	>4h	5s~60s

Main Characteristics

Axial subminiature fuse; Time-Lag (T)

Standard

UL-248-14

Materials

- Tube: Ceramic Tube
- End Caps: Nickel plated brass
- Axial Leads: Nickel plated caps
- Tin plated copper wires
- Resin covered body

Operating Temperature

-55°C to +125°C

Storage Conditions

+10°C to +60°C

Relative humidity: ≤75% yearly averag
Without dew, maximum 30 days at 95%

Vibration Resistance

- 24 cycles at 15 min. each (60068-6)
- 10-60Hz at 0.75mm amplitude
- 60-2000Hz at 10g acceleration

Soldering Parameters

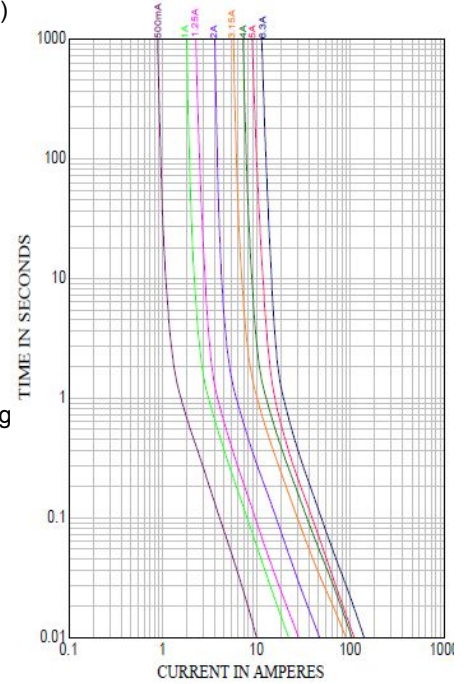
260°C. ≤5 sec (Wave Soldering)

350°C. ≤3 sec (Hand Soldering)

Soldering Peak:

260°C. 10 sec. (IEC 60068-20)

Average Time Current (I-T Curves)



Amp Code	Rated Current	Nominal Melting I ² t(A ² sec)	Breaking Capacity	Approvals		
				cURus		TUV
				350V	250V	350V
0250	250mA	0.221	100A/350V AC 150A/250V AC	•	•	○
0300	300mA	0.281		•	•	○
0315	315mA	0.302		•	•	○
0350	350mA	0.384		•	•	○
0375	375mA	0.436		•	•	○
0400	400mA	0.490		•	•	○
0500	500mA	1.00		•	•	•
0630	630mA	1.082		•	•	•
0750	750mA	1.85		•	•	○
0800	800mA	1.56		•	•	•
1100	1A	4.84		•	•	•
1125	1.25A	7.84		•	•	•
1150	1.5A	8.41		•	•	○
1160	1.6A	8.75		•	•	•
1200	2A	20.09		•	•	•
1250	2.5A	27.56		•	•	•
1300	3A	77.44		•	•	○
1315	3.15A	81		•	•	•
1350	3.5A	68.45		•	•	○
1400	4A	108		•	•	•
1500	5A	121		•	•	•
1630	6.3A	196	•	•	○	
1700	7A	64	•	•	○	
1800	8A	77	•	•	○	
2100	10A	121	•	•	○	

Note: Permissible continuous operating current is ≤100% at ambient temperature of 23°C (73.4°F)