



**Main Characteristics**

High voltage fuse; Quick- Acting(F)

**Standard**

IEC-60127-2/IV

**Materials**

- Fuse body: Glass Tube
- End Caps: Nickel plated brass
- Spring: Ag plated brass

**Operating Temperature**

-55°C to +125°C

**Storage Conditions**

- +10°C to +60°C
- Relative humidity: ≤75% yearly average
- Without dew, maximum 30 days at 95%

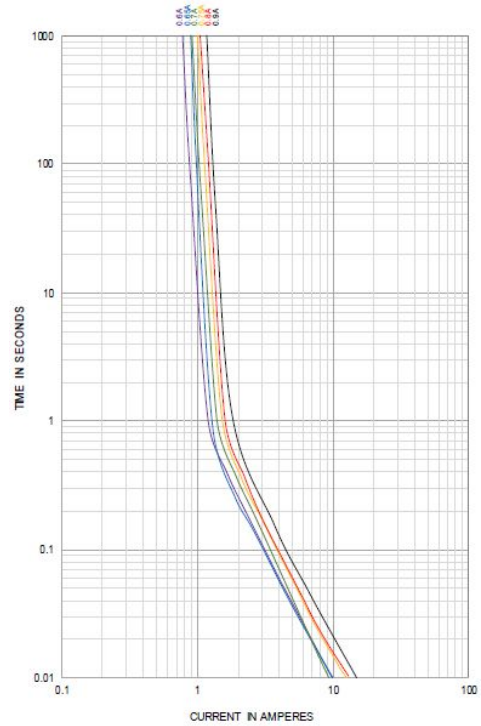
**Vibration Resistance**

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

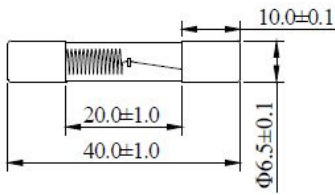
**Soldering Parameters**

- 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 Curve)



Dimensions (unit: mm)



Rated Current	115%	150%	200%	275%	400%	1000%
400mA~1A	>4h	<300s	<20s	20ms~1500ms	8ms~400ms	≤80ms



Amp Code	Rated Current	Max. Voltage	Max. Voltage Drop(mV)	Nominal Melting I <sup>2</sup> t(A <sup>2</sup> sec)	Approvals
					TUV
0400	400mA	5KV	1500	0.70	○
0500	500mA		1500	0.76	○
0550	550mA		1500	0.81	○
0600	600mA		1500	0.96	●
0650	650mA		1500	1.00	●
0700	700mA		1500	0.90	●
0750	750mA		1500	1.56	●
0800	800mA		1000	1.69	●
0850	850mA		1000	1.90	●
0900	900mA		1000	2.22	●
1100	1A		1000	2.34	○

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