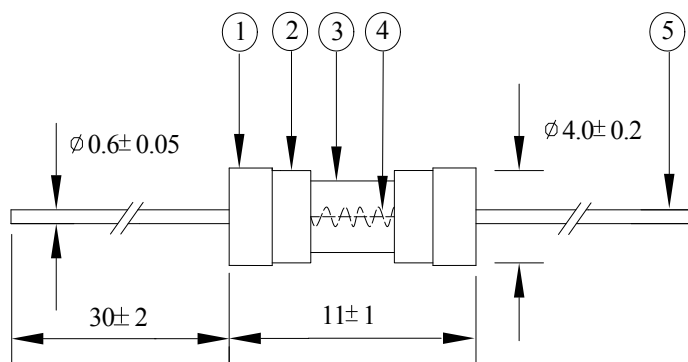


Naming Rule:

T	3	A	L	-	xxB
1	2	3	4		5

1. Time-lag
2. Fuselink 4*12mm
3. A: Ceramic tube B: Glass tube
4. W: Without lead L: Ledded
5. Rated Current&Voltage
(e.g.:0315A=315mA/125V;
6300B=6.3A/250V)

Structure:(Unit:mm)



NO.	Position	Material
①	End Cap	Nickel plated brass
②	Inner Cap	Nickel plated brass
③	Ceramic Tube	Ceramic
④	Fuse Element	Alloy
⑤	Lead Wire	Tinned copper wire

Operating Characteristics:

% of Ampere Rating(In)	Blowing Time
100%	4 hour Min.
200%	60sec Max.

Product Characteristics:

- ✧ **Lead Pull Strength:** 5N for 1 Minute
- ✧ **Solder ability:** Wave : 260℃, ≤10s; Soldering Iron: 350℃, ≤3s.

Electrical Characteristics

✧ Test Condition

All electrical test is to be conducted with the ambient air at a temperature of $25 \pm 5^{\circ}\text{C}$.

✧ Interrupting Rating:

Breaking Capacity: 50A @ 250V/125V AC.

The insulation resistance value of fuse is greater than $0.1\text{ M}\Omega$ after breaking capacity testing.

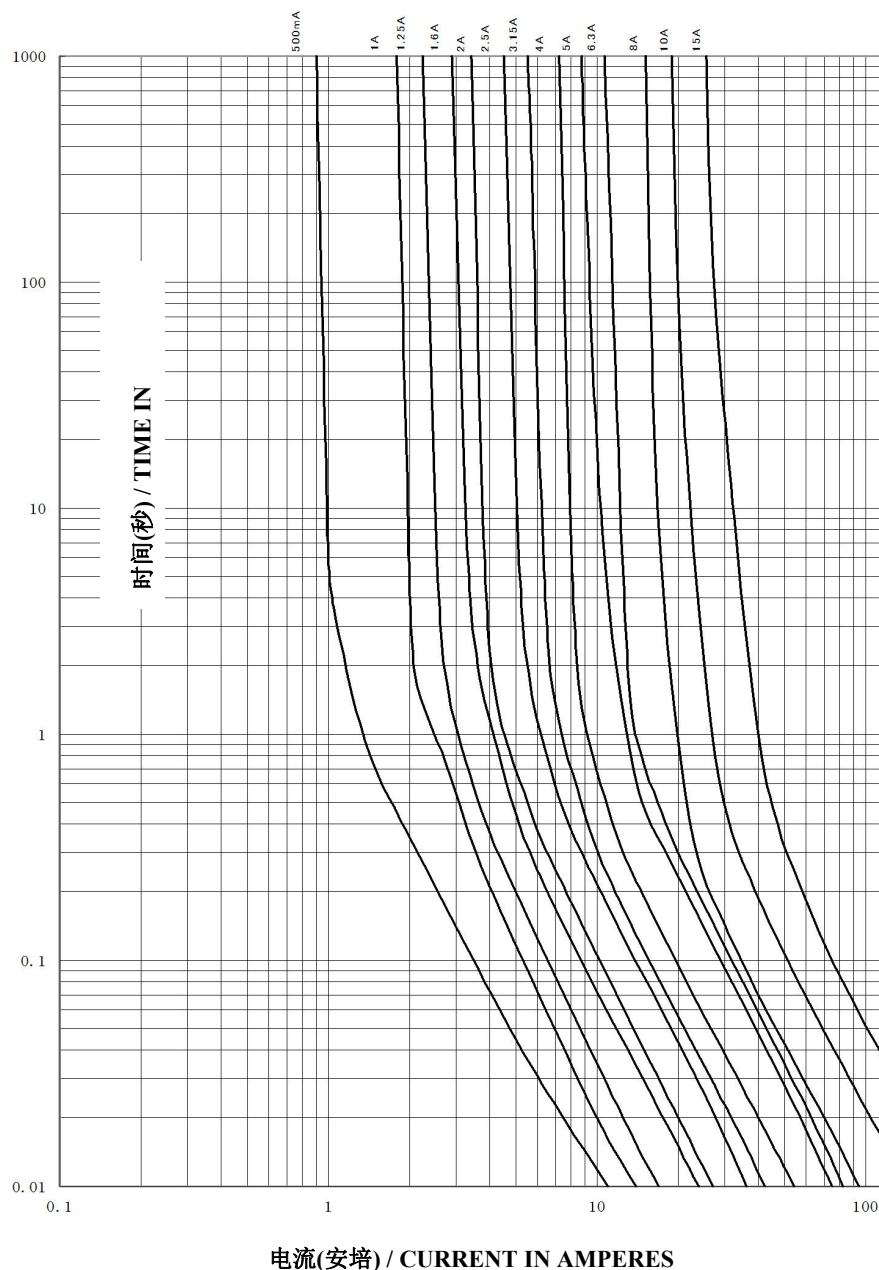
✧ Rising Temperature Test:

Under the ambient temperature of $25 \pm 5^{\circ}\text{C}$, through 1.5 times the rated current for 15 minutes, then every 15 minutes, add an increase of 0.1 times the rated current. When operates, the temperature rise in any part of fuse should not exceed 135°C .

Electrical Specifications: $\ast=L/W$

Part No.	Ampere Rating(A)	Voltage Rating	Maximum Voltage Drop (mV)	Maximum Sustained Power Dissipation (mW)
T3A*-0250B	0.25	250V	240	220
T3A*-0315B	0.315	250V	220	250
T3A*-0400B	0.4	250V	200	280
T3A*-0500B	0.5	250V	190	310
T3A*-0630B	0.63	250V	180	360
T3A*-0800B	0.8	250V	160	430
T3A*-1000B	1.0	250V	140	500
T3A*-1250B	1.25	250V	130	600
T3A*-1600B	1.6	250V	120	730
T3A*-2000B	2.0	250V	100	870
T3A*-2500B	2.5	250V	100	1000
T3A*-3150B	3.15	250V	100	1200
T3A*-4000B	4.0	250V	100	1400
T3A*-5000B	5.0	250V	100	1680
T3A*-6300B	6.3	250V	100	2000
T3A*-8000B	8.0	250V	100	2500
T3A*-10000B	10.0	250V	100	3000

Average Time Current Curves



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