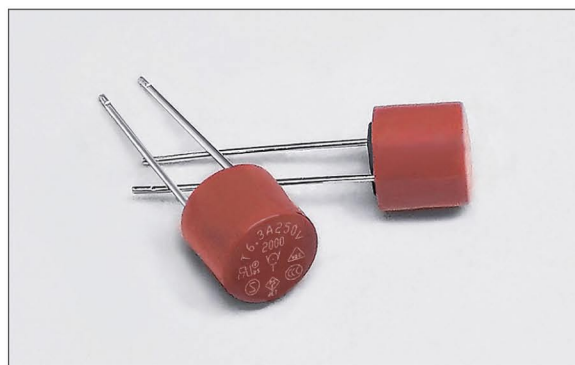


I-T Characteristics

Ampere Rating	% of Ampere Rating	Opening Time
100mA~6.3A	150%	1 Hr Min.
	210%	2 Min Max.
	275%	400ms Min. 10s Max.
	400%	150ms Min. 3s Max.
	1000%	20ms Min. 150ms Max.

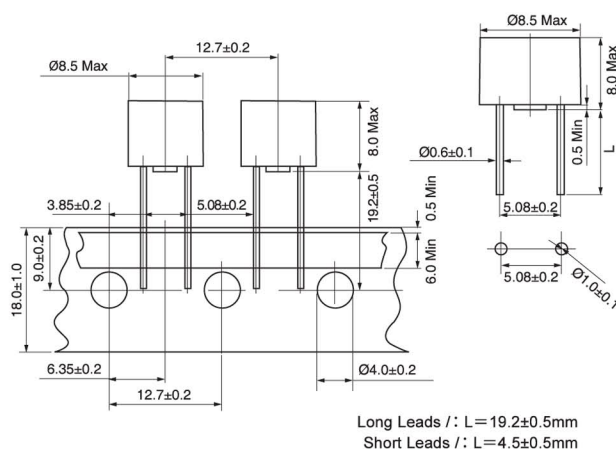
In accordance with IEC60127-3 standard, sheet4



Product Features

Materials	Body : Thermoplastic / UL94 V-0 Lead : Tinned copper wire
Operating Temperature	-55°C to +125°C (Consider de-rating)
Solderability	260°C, ≤ 3s. (Wave) 350±10°C, ≤ 1s. (Soldering iron)
Resistance to Soldering Heat	260°C, 10s. (Wave) 350°C, 3s. (Soldering iron)
Recommended Soldering Parameters	Wave soldering parameter Soldering pot temperature : 260°C Max Solder dwell time : 2~5s
	Hand welding parameter Soldering iron temperature : 350±5°C Solder dwell time : 1~2s Max.
Storage Conditions	Can be stored for 3 years under tight seal condition at temperature of +10°C~60°C, relative humidity ≤ 75%. At most can be kept 30 days at temperature +10°C~60°C, relative humidity ≤ 95% under covered conditions.

Dimensions (Unit)



Electrical Characteristics

Rated Current	Rated Voltage	Breaking Capacity	Safety Approvals						
			C _{RU} US	VDE	VDE	S	IC	CCC	PSE JET
100mA	250V/300V	100A@250V AC	●	●	●	●	●	●	●
125mA	250V/300V		●	●	●	●	●	●	●
160mA	250V/300V		●	●	●	●	●	●	●
200mA	250V/300V		●	●	●	●	●	●	●
250mA	250V/300V		●	●	●	●	●	●	●
315mA	250V/300V		●	●	●	●	●	●	●
400mA	250V/300V		●	●	●	●	●	●	●
500mA	250V/300V		●	●	●	●	●	●	●
630mA	250V/300V		●	●	●	●	●	●	●
800mA	250V/300V		●	●	●	●	●	●	●
1.00A	250V/300V	50A/300V AC & 100A/300V AC	●	●	●	●	●	●	●
1.25A	250V/300V		●	●	●	●	●	●	●
1.60A	250V/300V		●	●	●	●	●	●	●
2.00A	250V/300V		●	●	●	●	●	●	●
2.50A	250V/300V		●	●	●	●	●	●	●
3.15A	250V/300V		●	●	●	●	●	●	●
4.00A	250V/300V		●	●	●	●	●	●	●
5.00A	250V/300V		●	●	●	●	●	●	●
6.30A	250V/300V		●	●	●	●	●	●	●

Remark: For CCC, 35A or 10In whichever is greater, tested with AC for the low breaking capacity test.

For C_{RU} US, VDE, VDE, S, IC, CCC, PSE JET, 100A at 300V AC and 50A at 300V AC.