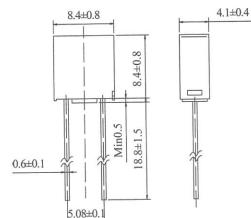
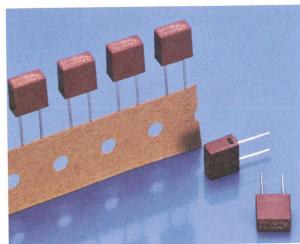




932 Time Lag Sub-Miniature Fuse



Dimensions (units in mm)



Taping (units in mm)

Main Characteristics

Square sub-miniature fuse; time-lag (T) Standard

IEC 60127-3/IV

Materials

Fuse body: Thermoplastic
Lead: Tin plated copper

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

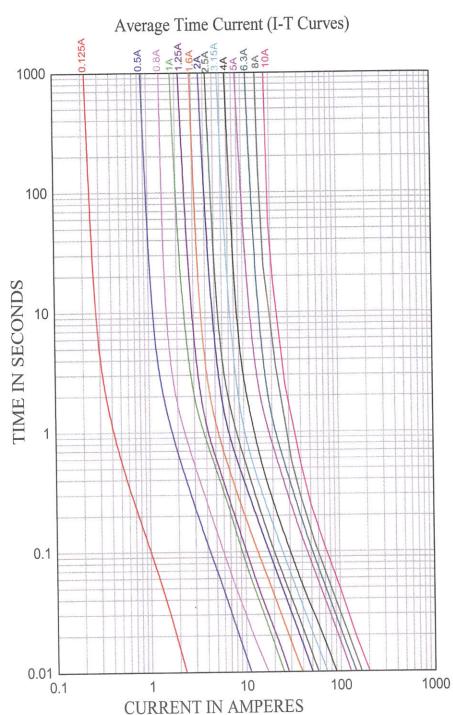
Soldering Parameters

260°C, ≤5 sec (Wave Soldering)

350°C, ≤3 sec (Hand Soldering)

Soldering Peak:

260°C, 10 sec. (IEC 60068-20)



Time vs Current Characteristics: IEC 60127-3/IV						
Rated Current	150%	210%	275%	400%	1000%	
100mA~10.0A	>1h	<2min	400ms-10s	150ms-3s	20ms-150ms	



Amp Code	Rated Current	Voltage Drop(mV)	Power Dissipation Max(mW)	Nominal Melting $I^2 t(A^2 \text{ sec})$	Breaking capacity	Approvals							
						VDE 250V	CQC 250V	cURus 125V	cURus 250V	cURus 300V	PSE 250V	KC 250V	TUV 300V
0100	100mA	350	170	0.034		○	○	●	●	●	○	○	○
0125	125mA	300	180	0.053		○	○	●	●	●	○	○	○
0160	160mA	280	190	0.087		○	○	●	●	●	○	○	○
0200	200mA	260	200	0.129		○	○	●	●	●	○	○	○
0250	250mA	240	220	0.212		○	○	●	●	●	○	○	○
0315	315mA	220	250	0.348		○	○	●	●	●	○	○	○
0400	400mA	200	280	0.792		○	○	●	●	●	○	○	○
0500	500mA	190	310	1.25		○	●	●	●	●	○	●	●
0630	630mA	180	360	2.10		●	●	●	●	●	●	●	●
0800	800mA	160	430	2.89	100A/125V AC	●	●	●	●	●	○	●	●
1100	1.00A	140	500	6.25	100A/250V AC	●	●	●	●	●	●	●	●
1125	1.25A	130	600	7.84	50A/300V AC	●	●	●	●	●	●	●	●
1160	1.60A	120	730	15.21		●	●	●	●	●	●	●	●
1200	2.00A	100	870	25.0		●	●	●	●	●	●	●	●
1250	2.50A	100	1000	33.64		●	●	●	●	●	●	●	●
1315	3.15A	100	1200	51.84		●	●	●	●	●	●	●	●
1400	4.00A	100	1400	81.0		●	●	●	●	●	●	●	●
1500	5.00A	100	1400	163.8		●	●	●	●	●	●	●	●
1630	6.30A	100	1400	213.2		●	●	●	●	●	○	●	●
1800	8.00A	100	1400	275.6		○	○	○	○	○	○	○	●
2100	10.00A	100	1400	400		○	○	○	○	○	○	○	●

Notes: 1. The breaking capacity for 300V it is 50A or 10In (depending on the higher one)
2. Permissible continuous operating current is ≤100% at ambient temperature of 23°C (73.4°F)

Ordering Information

Series	Amp code	Packaging Code	Qty
932			



National High Tech Enterprise
SC 32C National Technical Committee
BSCI ISO 9001 certified company
ITS ISO 14001 certified company

国家高新技术企业
SC 32C 国家专家组成员单位
BSI ISO 9001 认证企业
ITS ISO 14001 认证企业

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