



SK-86T 350Vac 8x4.5mm Time Lag SMD FUSE

WORLD PATENT OF AC SMD FUSE



Patent:
 Taiwan:m481534
 USA: PENDING

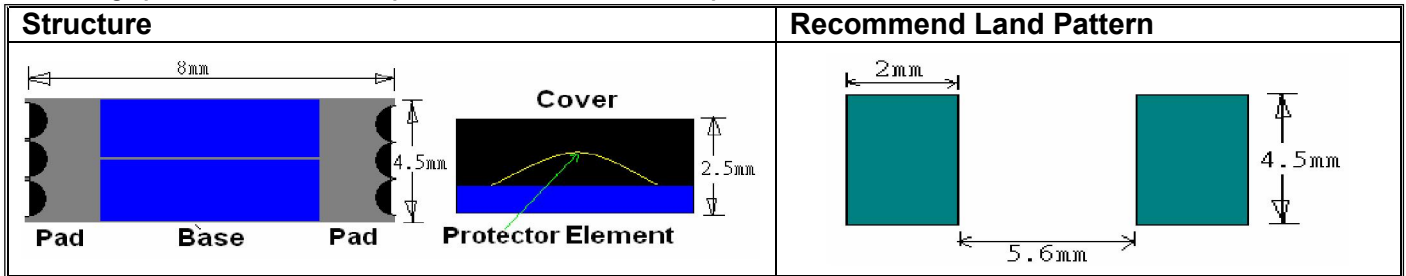
Characteristic :

- Fuse element is the metal alloy
- All rating current is 350Vac
- Don't care voltage with current relation
- High precise action time
- Ever voltage easy protect circuit
- Compliant ROHS , Deca-BDE , REACH
- Low rating current and many rating current choose
- Standard: IEC-127-4 Standard, CCC CQC (pending)



Specification :

- Agency approval : 0.125A~10A/350Vac/250Vdc
- Breaking Capacity (IR) : 50A 350Vac/ 100A 250Vdc
- Insulation Resistance : Up 2000MΩ After Fuse Melt
- Operating Temperature : -55°C~125°C
- Resistance To Solder Heat : Max. 260°C 10Sec.
- Resistance Solder Parameters : Reflow Solder ~ 260°C 10sec. Max.
 Use Solder Paste In Controller Back Side •
- Packing Specifications : 16 mm Tape and Reel Per EIA-RS481 : 1kpcs Per Reel



Electrical Characteristics :

Rating A (In)	100%	200%	1000%
Acting Time	Min. 4 Hrs.	Max. 10 Sec.	10mS~100mS

Product No. & CODE	Rating A	Rating V	Marking Code	Max. Cold mΩ	I ² t At 10In	V. Drop Max. mV	UL	TUV	CCC CQC
SK86T125	0.125	50A 350Vac 100A 250Vdc	SK86TX	530	0.036	99	●	●	
SK86T160	0.16		SK86TJ	452	0.059	108	●	●	
SK86T200	0.2		SK86TP	401	0.092	120	●	●	
SK86T250	0.25		SK86TA	378	0.144	142	●	●	
SK86T310	0.315		SK86TV	320	0.228	151	●	●	
SK86T400	0.4		SK86TW	254	0.368	152	●	●	
SK86T500	0.5		SK86TE	219	0.575	164	●	●	
SK86T600	0.63		SK86TG	182	0.913	172	●	●	
SK86T800	0.8		SK86TL	104	1.472	125	●	●	
SK86T010	1		SK86T1	60	2.300	90	●	●	
SK86T012	1.25		SK86TM	52	3.594	98	●	●	
SK86T016	1.6		SK86TO	45	5.888	108	●	●	
SK86T020	2		SK86T2	40	9.200	120	●	●	
SK86T025	2.5		SK86TR	30	14.375	113	●	●	
SK86T031	3.15		SK86TS	26	22.822	123	●	●	
SK86T040	4		SK86T4	23	36.800	138	●	●	
SK86T050	5		SK86T5	19	57.500	143	●	●	
SK86T063	6.3		SK86TU	16	91.287	151	●	●	
SK86T080	8		SK86T8	13	147.200	156	●	●	
SK86T100	10		SK86T10	9	230.000	135	●	●	