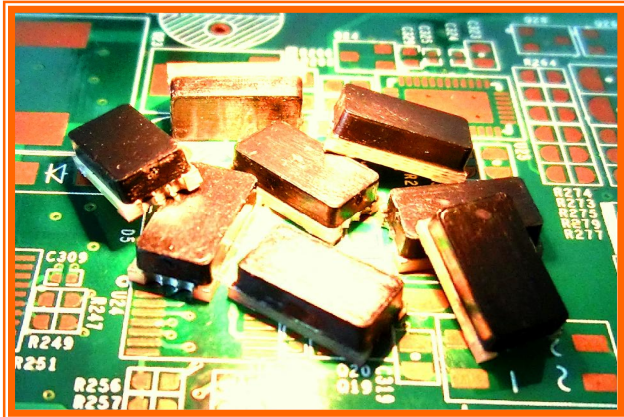




SK-84F 250Vac 8x4.5mm Quick Acting SMD FUSE

WORLD PATENT OF AC SMD FUSE

Patent:
Taiwan:M481534
USA: PENDING



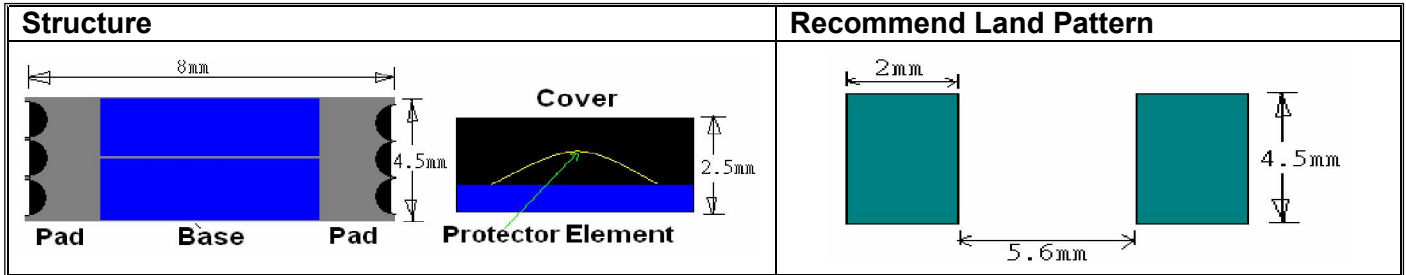
Characteristic :

- Fuse element is the metal alloy
- All rating current is 250Vac
- 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 : 0.16A~10A/250Vac/250Vdc
 - Breaking Capacity (IR) : 100A 250Vac/ 250Vdc
 - Insulation Resistance : Up 2000MΩ After Fuse Melt
 - Operating Temperature : -55℃~125℃
 - Resistance To Solder Heat : Max. 260℃ 10Sec.
 - Resistance Solder Parameters : Reflow Solder ~ 260℃ 10sec. Max.
 - Packing Specifications : 16 mm Tape and Reel Per EIA-RS481 : 1kpcs Per Reel
- Use Solder Paste In Controller Back Side .



Electrical Characteristics :

Rating A (In)	100%	200%	1000%
Acting Time	Min. 4 Hrs.	Max. 10 Sec.	1mS~10mS

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
SK84F160	0.16	100A 250Vac 100A 250Vdc	SK84FJ	420	0.019	101	●	●	
SK84F200	0.2		SK84FP	400	0.030	120	●	●	
SK84F250	0.25		SK84FA	360	0.047	135	●	●	
SK84F310	0.315		SK84FV	346	0.074	163	●	●	
SK84F400	0.4		SK84FW	250	0.120	150	●	●	
SK84F500	0.5		SK84FE	180	0.188	135	●	●	
SK84F600	0.63		SK84FG	130	0.298	123	●	●	
SK84F800	0.8		SK84FL	141	0.480	169	●	●	
SK84F010	1		SK84F1	75	0.750	113	●	●	
SK84F012	1.25		SK84FM	71	1.172	133	●	●	
SK84F016	1.6		SK84FO	65	1.920	156	●	●	
SK84F020	2		SK84F2	47	3.000	141	●	●	
SK84F025	2.5		SK84FR	40	4.688	150	●	●	
SK84F031	3.15		SK84FS	35	7.442	165	●	●	
SK84F040	4		SK84F4	25	12.000	150	●	●	
SK84F050	5		SK84F5	20	18.750	150	●	●	
SK84F063	6.3		SK84FU	15	29.768	142	●	●	
SK84F080	8		SK84F8	9	48.000	108	●	●	
SK84F100	10		SK84F10	8	75.000	120	●	●	