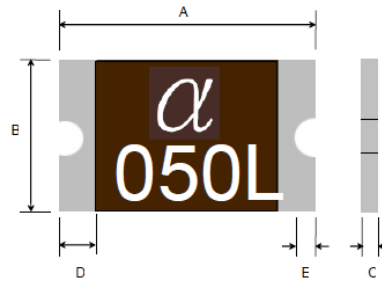


SMD 系列



➤ Features

- Surface Mount Devices.
- Lead free device.
- Size 7.5x5.5mm/0.29x0.20 inch.
- Surface Mount packaging for automated assembly.

➤ Applications

Almost anywhere there is a low voltage power supply, up to 60V and a load to be protected, including:

- Computer mother board, Modem, USB hub.
- Telecommunication equipments.

※ DIMENSIONS

Unit: mm

Model	A		B		C		D
	Min.	Max.	Min.	Max.	Min.	Max.	Min.
SMD030L	6.73	7.98	4.80	5.44	0.60	1.15	0.30
SMD050L	6.73	7.98	4.80	5.44	0.60	1.15	0.30
SMD075L	6.73	7.98	4.80	5.44	0.60	1.15	0.30
SMD100L	6.73	7.98	4.80	5.44	0.40	1.00	0.30
SMD125L	6.73	7.98	4.80	5.44	0.40	0.90	0.30
SMD150L	6.73	7.98	4.80	5.44	0.40	0.90	0.30
SMD185L	6.73	7.98	4.80	5.44	0.30	0.90	0.30
SMD200L	6.73	7.98	4.80	5.44	0.30	0.90	0.30
SMD250L	6.73	7.98	4.80	5.44	0.30	0.90	0.30
SMD260L	6.73	7.98	4.80	5.44	0.30	0.90	0.30
SMD300L	6.73	7.98	4.80	5.44	0.30	0.90	0.30

※ PERFORMANCE RATINGS

Model	V <sub>max</sub>	I <sub>max</sub>	I <sub>hold</sub>	I <sub>trip</sub>	P <sub>d</sub>	Maximum Time To Trip		Resistance		
			@25°C	@25°C		Typ	Current	Time	R <sub>lmin</sub>	R <sub>ltyp</sub>
	(Vdc)	(A)	(A)	(A)	(W)	(A)	(Sec)	(Ω)	(Ω)	(Ω)
SMD030L	60	100	0.30	0.60	1.500	1.5	3.0	0.600	0.900	4.800
SMD050L	60	100	0.50	1.00	1.500	2.5	4.0	0.180	0.280	1.400
SMD075L	33	100	0.75	1.50	1.500	8.0	0.3	0.100	0.155	1.000
SMD100L	33	100	1.10	2.20	1.500	8.0	0.5	0.065	0.090	0.410
SMD125L	33	100	1.25	2.50	1.500	8.0	2.0	0.050	0.070	0.250
SMD150L	33	100	1.50	3.00	1.500	8.0	2.0	0.035	0.045	0.230
SMD185L	33	100	1.85	3.70	1.500	8.0	2.5	0.030	0.040	0.150
SMD200L	16	100	2.00	4.00	1.500	8.0	4.5	0.020	0.028	0.120
SMD250L	16	100	2.50	5.00	1.500	8.0	16.0	0.020	0.028	0.085
SMD260L	6	100	2.60	5.20	1.500	8.0	10.0	0.014	0.020	0.075
SMD300L	16	100	3.00	6.00	1.500	8.0	20.0	0.012	0.017	0.048