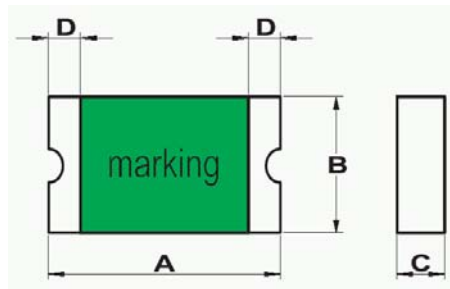


Construction and Dimension:



Model	A		B		C		D
	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1206SMD035	3.00	3.40	1.40	1.80	0.48	0.85	0.25
1206SMD050	3.00	3.40	1.40	1.80	0.48	0.85	0.25
1206SMD075	3.00	3.40	1.40	1.80	0.40	0.70	0.25
1206SMD100	3.00	3.40	1.40	1.80	0.40	0.70	0.25
1206SMD110	3.00	3.40	1.40	1.80	0.40	0.70	0.25
1206SMD150	3.00	3.40	1.40	1.80	0.40	0.70	0.25

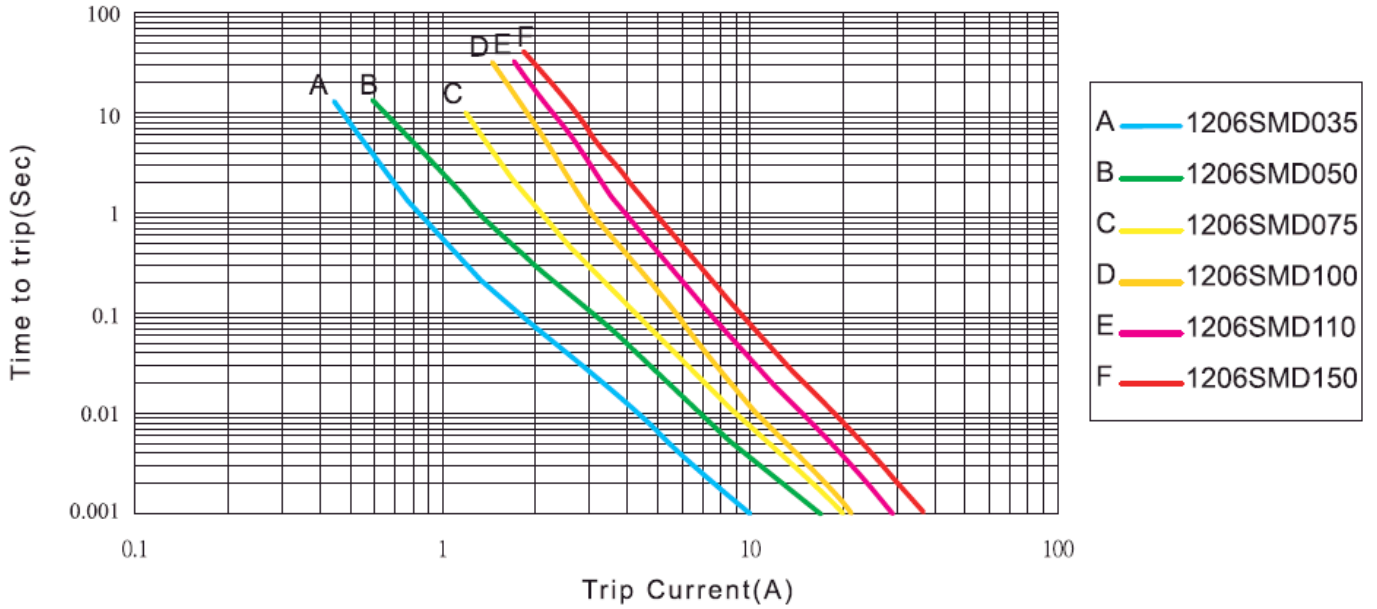
Package : 3000pcs/reel

Electrical Characteristics at 23⁰C

Model	V max (Volts)	I max (Amps)	I hold (Amps)	I trip (Amps)	R min (Ω)	R1 max (Ω)	Max Time to Trip		P (d) (Watts)
							Amps	Sec.	
1206SMD035	6.0	100	0.35	0.70	0.30	1.20	8.00	0.10	0.6
1206SMD050	6.0	100	0.50	1.00	0.15	0.70	8.00	0.10	0.4
1206SMD075	6.0	100	0.75	1.50	0.10	0.40	8.00	0.10	0.4
1206SMD100	6.0	100	1.00	2.00	0.08	0.30	8.00	0.10	0.6
1206SMD110	6.0	100	1.10	2.20	0.06	0.20	8.00	0.10	0.6
1206SMD150	6.0	100	1.50	3.00	0.03	0.13	8.00	0.30	0.6

*Definition of electrical characteristics refer to page 6.

Construction and Dimension:



Thermal Derating Chart I_{hold} (Amps)

TEMP(°C)	- 40	- 20	0	23	40	50	60	70	85
1206SMD035	0.51	0.46	0.40	0.35	0.30	0.27	0.24	0.22	0.18
1206SMD050	0.76	0.68	0.59	0.50	0.44	0.40	0.35	0.32	0.26
1206SMD075	1.11	1.00	0.85	0.75	0.67	0.61	0.52	0.50	0.42
1206SMD100	1.51	1.35	1.16	1.00	0.87	0.80	0.71	0.60	0.50
1206SMD110	1.64	1.46	1.30	1.10	0.92	0.83	0.80	0.65	0.52
1206SMD150	2.20	1.99	1.77	1.50	1.34	1.23	1.10	1.01	0.84