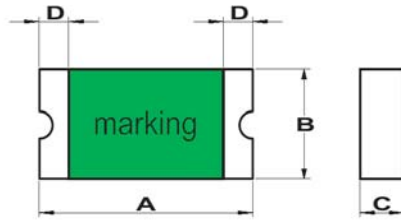


Construction and Dimension:



Unit(mm)

Model	A		B		C		D
	Min.	Max.	Min.	Max.	Min.	Max.	Min.
2920SMD030	6.73	7.98	4.80	5.44	0.60	1.15	0.30
2920SMD050	6.73	7.98	4.80	5.44	0.60	1.15	0.30
2920SMD075	6.73	7.98	4.80	5.44	0.60	1.15	0.30
2920SMD100	6.73	7.98	4.80	5.44	0.40	1.00	0.30
2920SMD125	6.73	7.98	4.80	5.44	0.40	0.90	0.30
2920SMD150	6.73	7.98	4.80	5.44	0.40	0.90	0.30
2920SMD185	6.73	7.98	4.80	5.44	0.30	0.90	0.30
2920SMD200	6.73	7.98	4.80	5.44	0.30	0.90	0.30
2920SMD250	6.73	7.98	4.80	5.44	0.30	0.90	0.30
2920SMD260	6.73	7.98	4.80	5.44	0.30	0.90	0.30
2920SMD300/6	6.73	7.98	4.80	5.44	0.30	0.90	0.30
2920SMD300/16	6.73	7.98	4.80	5.44	0.30	0.90	0.30

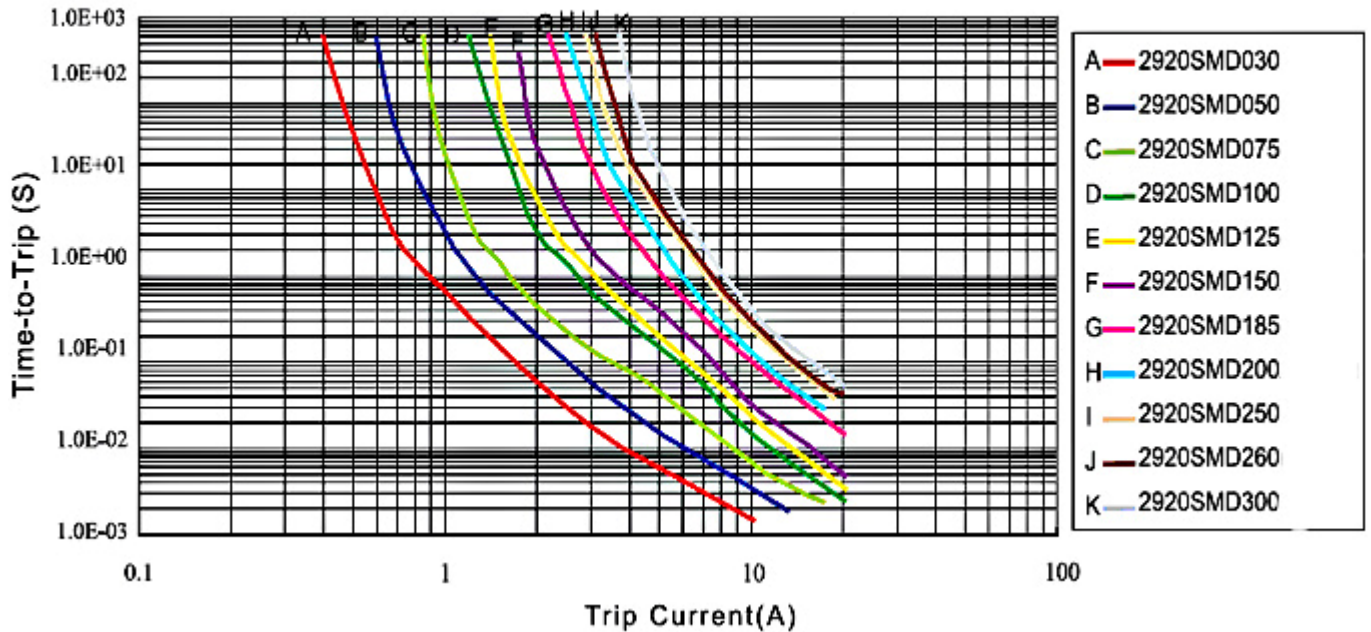
Electrical Characteristics at 25°C:

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.	
2920SMD030	60.0	100	0.30	0.60	0.600	4.800	1.5	3.0	1.50
2920SMD050	60.0	100	0.50	1.00	0.180	1.400	2.5	4.0	1.50
2920SMD075	33.0	100	0.75	1.50	0.100	1.000	8.0	0.3	1.50
2920SMD100	33.0	100	1.10	2.20	0.065	0.410	8.0	0.5	1.50
2920SMD125	33.0	100	1.25	2.50	0.050	0.250	8.0	2.0	1.50
2920SMD150	33.0	100	1.50	3.00	0.035	0.230	8.0	2.0	1.50
2920SMD185	33.0	100	1.85	3.70	0.030	0.150	8.0	2.5	1.50
2920SMD200/16	16.0	40	2.00	4.00	0.020	0.120	8.0	4.5	1.50
2920SMD250	16.0	100	2.50	5.00	0.020	0.085	8.0	16.0	1.50
2920SMD260/6	6.0	40	2.60	5.20	0.014	0.075	8.0	10.0	1.50
2920SMD300/6	6.0	40	3.00	6.00	0.012	0.048	8.0	20.0	1.50
2920SMD300/16	16.0	100	3.00	6.00	0.012	0.048	80.	20.0	1.50

*Definition of electrical characteristics refer to page 6.

Construction and Dimension:

PPTC Time-to-Trip Curves



Thermal Derating Chart I_{hold} (Amps)

TEMP(°C)	- 40	- 20	0	23	40	50	60	70	85
2920SMD030	0.45	0.40	0.35	0.30	0.25	0.23	0.20	0.17	0.14
2920SMD050	0.76	0.67	0.59	0.50	0.42	0.38	0.33	0.29	0.23
2920SMD075	1.13	1.01	0.88	0.75	0.62	0.56	0.50	0.44	0.34
2920SMD100	1.66	1.47	1.29	1.10	0.91	0.83	0.73	0.64	0.50
2920SMD125	1.89	1.68	1.46	1.25	1.04	0.94	0.83	0.73	0.56
2920SMD150	2.27	2.01	1.76	1.50	1.25	1.13	1.00	0.87	0.74
2920SMD185	2.80	2.47	2.17	1.85	1.54	1.39	1.22	1.07	0.85
2920SMD200	3.02	2.68	2.34	2.00	1.66	1.50	1.32	1.16	0.90
2920SMD250	3.78	3.35	2.93	2.50	2.08	1.88	1.65	1.45	1.13
2920SMD260	3.64	3.25	2.91	2.60	2.26	2.08	1.95	1.74	1.13
2920SMD300/6	4.53	4.02	3.51	3.00	2.52	2.26	1.99	1.75	1.34
2920SMD300/16	4.53	4.02	3.51	3.00	2.52	2.26	1.99	1.75	1.34