

2 Elements Surface Mount Super Mini Series

ACPA 2SN Ø3.5mm, 4.0mm long

SPECIFICATION

Model Name	DC Breakdown Voltage	Maximum Impulse Breakdown Voltage		Maximum Impulse Discharge Current		Alternating Discharge Current		Impulse Life	DC Holdover Voltage	Minimum Insulation Resistance	Maximum Capacitance
	(V)	(V)	(V)	(8/20 μs) (KA)	(KA)	(A)	(A)	(10/1000μs) (100A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 times	50Hz, 1sec	Single 9cycles	times	<150ms	Note 2	1MHZ
2SN075	75 ±20%	400	700	5	3	3	6	300	52	1	0.5
2SN090	90 ±20%	400	700	5	3	3	6	300	52	1	0.5
2SN145	145 ±20%	400	700	5	3	3	6	300	52	1	0.5
2SN230	230 ±20%	600	700	5	3	3	6	300	80	1	0.5
2SN250	250 ±20%	600	700	5	3	3	6	300	80	1	0.5
2SN300	300 ±15%	600	750	5	3	3	6	300	135	1	0.5
2SN350	350 ±15%	650	800	5	3	3	6	300	135	1	0.5
2SN400	400 ±15%	700	850	5	3	3	6	300	135	1	0.5
2SN470	470 ±15%	800	900	5	3	3	6	300	135	1	0.5
2SN600	600 ±15%	900	1000	5	3	3	6	300	135	1	0.5

NOTE

1 : UL497B Recognized, File E223314

2 : DC Breakdown Voltage

DC Measuring Voltage

70-90V

50V

120-400V

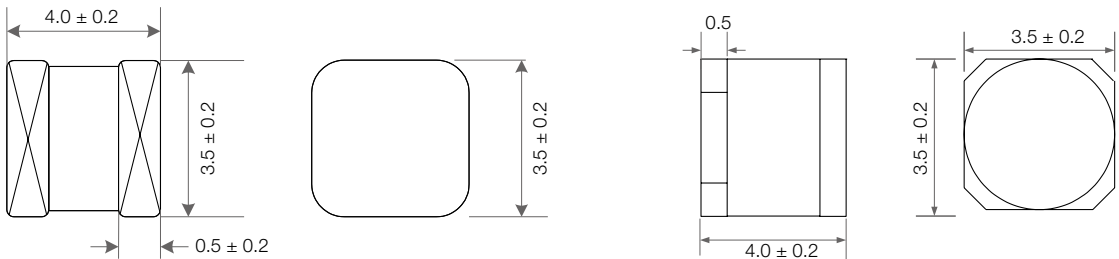
100V

470-800V

250V

Dimensions

Unit: mm



Recommended Pad Size

