

2 Elements Surface Series (2S & 2SS)

ACPA 2S Ø6.2mm, 4.2mm 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)	(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 4	1MHZ
2S075	75 ±20%	600	700	8	5	5	15	500	52	1	0.8
2S090	90 ±20%	600	700	8	5	5	15	500	52	1	0.8
2S145	145 ±20%	500	700	8	5	5	15	500	52	1	0.8
2S230	230 ±20%	500	650	8	5	5	15	500	80	1	0.8
2S250	250 ±20%	500	650	8	5	5	15	500	135	1	0.8
2S300	300 ±20%	550	700	8	5	5	15	500	135	1	0.8
2S350	350 ±20%	600	700	8	5	5	15	500	135	1	0.8
2S400	400 ±20%	650	750	8	5	5	15	500	135	1	0.8
2S470	470 ±20%	750	850	8	5	5	15	500	135	1	0.8
2S600	600 ±20%	900	1000	8	5	5	15	500	135	1	0.8
2S800	800 ±20%	1000	1100	8	5	5	15	500	135	1	0.8

NOTE

1 : UL497B Recognized, File E223314

2 : UL1449 C-UL 4th Recognized, File E315423

3 : The 2S is round and 2SS is square

4 : DC Breakdown Voltage

DC Measuring Voltage

75-145V

50V

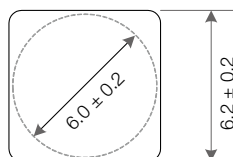
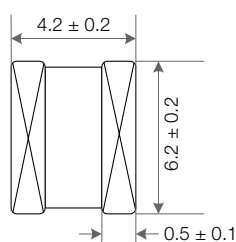
230-400V

100V

470-800V

250V

Dimensions Unit: mm



Recommended Pad Size

