

2 Elements Surface Mount High Voltage Series

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	Minimum Insulation Resistance	Maximum Capacitance
	(V)	(V)	(V)	(8/20 μs) (KA)	(KA)	(A)	(A)	(10/1000μs) (100A)	(GΩ)	(pf)
	5KV/s	100V/μs	1000V/μs	1 time	10 times	50Hz, 1sec	Single 9cycles	times	Note3	1MHZ
2S1000	1000±20%	1500	1600	5	3	3	10	300	1	0.8
2S1200	1200 ±20%	1700	1800	5	3	3	10	300	1	0.8
2S1800	1800 ±20%	2500	2600	5	3	3	10	300	1	0.8
2S2000	2000 ±20%	2700	2800	5	3	3	10	300	1	0.8
2S2500	2500 ±20%	3100	3300	5	3	3	10	300	1	0.8
2S2700	2700 ±20%	3300	3700	5	3	3	10	300	1	0.8
2S3000	3000 ±20%	3600	4000	5	3	3	10	300	1	0.8

NOTE

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

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

3 : DC Breakdown Voltage

1000-2000V

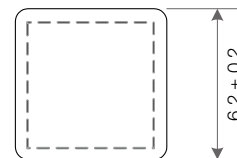
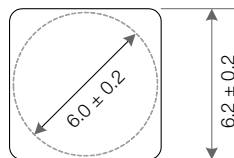
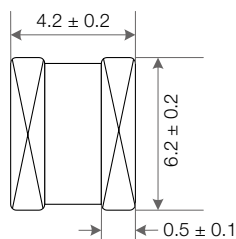
2500-3000V

DC Measuring Voltage

500V

1000V

Dimensions Unit: mm



Recommended Pad Size

