

2 Elements Surface Mount Series(2S & 2SS)

ACPA-2S Ø6.2mm ,4.2mm long

Specifications

Model Name	DC Breakdown Voltage	Maximum Impulse Breakdown Voltage		Maximum Impulse Discharge Current (8/20 μs)		Normal Alternating Discharge Current		Impulse Life (10/1000μs)	DC Holdover Voltage	Minimum Insulation Resistance	Maximum Capacitance
	(V)	(V)	(V)	(KA)	(KA)	(A)	(A)	(100A)	(V)	(G⊠)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 times	50Hz, 1sec	Single 9cycles	times	<150ms	Note3	1MHZ
2S-75	75 ±20%	600	700	8	5	5	15	500	52	1	0.8
2S-90	90 ±20%	600	700						52	1	0.8
2S-145	145 ±20%	500	700						52	1	0.8
2S-230	230 ±20%	500	600						80	1	0.8
2S-250	250 ±20%	500	600						135	1	0.8
2S-300	300 ±20%	550	650						150	1	0.8
2S-350	350 ±20%	600	700						150	1	0.8
2S-400	400 ±20%	650	750						150	1	0.8
2S-470	470 ±20%	750	850						150	1	0.8
2S-600	600 ±20%	900	1000						150	1	0.8
2S-800	800 ±20%	1000	1100						150	1	0.8

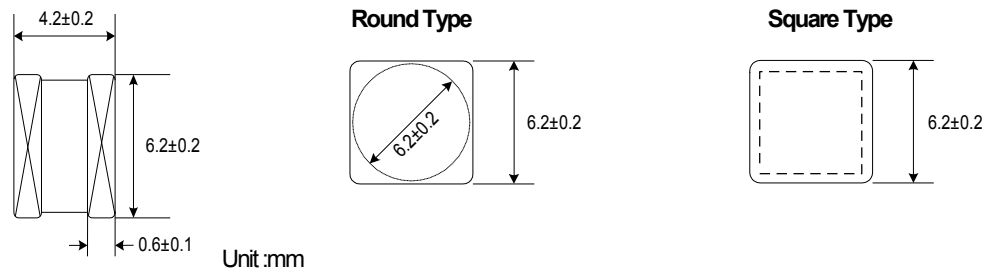
Note1 : UL497B Recognized, File E223314

Note2 : The 2S is round and 2SS is square

Note3 : DC Breakdown Voltage DC Measuring Voltage

70-90 V	50V
120-400V	100V
470-800V	250V

Dimensions



Recommended Pad Size

