

2 Elements Surface Mount Ultra Super Mini Series

ACPA 2SF Ø2.8mm, 3.5mm 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)	(8/20 μs) (100A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 times	50HZ, 1sec	times	<150ms	Note2	1MHZ
2SF075	75±20%	500	600	2	1	1	300	52	1	0.5
2SF090	90±20%	500	600	2	1	1	300	52	1	0.5
2SF120	120±20%	500	600	2	1	1	300	80	1	0.5
2SF150	150±20%	500	600	2	1	1	300	80	1	0.5
2SF200	200±20%	600	700	2	1	1	300	135	1	0.5
2SF230	230±20%	600	700	2	1	1	300	135	1	0.5
2SF250	250±20%	600	700	2	1	1	300	135	1	0.5
2SF350	350±20%	600	800	2	1	1	300	135	1	0.5
2SF400	400±20%	800	900	2	1	1	300	135	1	0.5
2SF470	470±20%	800	1000	2	1	1	300	135	1	0.5

NOTE

1 : UL497B Recognized, File E223314

2 : 2SF075 and 2SF470 UL Pending

3 : DC Breakdown Voltage

75-90V

145-400V

420-600V

DC Measuring Voltage

50V

100V

250V

Dimensions Unit: mm

