

3 Elements Ultra Mini Series(3RSM)

ACPA 3RSM Ø7.2mm, 5.0mm 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)	(10/1000 μs) (200A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 time	50HZ, 1sec	Single 9cycles	times	<150ms	Note 2	1MHZ
3RSM075	75±20%	600	700	10	5	5	30	300	52	1	2
3RSM090	90±20%	500	600	10	5	5	30	300	52	1	2
3RSM120	120±20%	500	600	10	5	5	30	300	80	1	2
3RSM150	150±20%	500	600	10	5	5	30	300	80	1	2
3RSM200	200±20%	600	700	15	10	10	60	300	135	1	2
3RSM230	230±20%	600	700	15	10	10	60	300	135	1	2
3RSM250	250±20%	600	700	15	10	10	60	300	135	1	2
3RSM300	300±20%	650	750	15	10	10	60	300	135	1	2
3RSM350	350±20%	650	750	15	10	10	60	300	135	1	2
3RSM400	400±20%	700	800	15	10	10	60	300	135	1	2
3RSM420	420±20%	700	800	15	10	10	60	300	135	1	2
3RSM470	470±20%	800	900	15	10	10	60	300	135	1	2
3RSM600	600±20%	900	1000	10	5	5	60	300	135	1	2

NOTE

1 : UL497B Recognized, File E223314

2 : DC Breakdown Voltage

DC Measuring Voltage

75-150V

50V

200-400V

100V

420-600V

250V