

2 Elements Super Mini Series

ACPA 2RN Ø3.5mm, 4.0mm 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)	(8/20 μs) (100A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 time	50HZ, 1sec	Single 9cycles	times	<150ms	Note 2	1MHZ
2RN075	75±20%	400	700	5	3	3	6	300	52	1	0.5
2RN090	90±20%	400	700	5	3	3	6	300	52	1	0.5
2RN145	145±20%	400	700	5	3	3	6	300	52	1	0.5
2RN230	230±20%	600	700	5	3	3	6	300	80	1	0.5
2RN250	250±20%	600	700	5	3	3	6	300	80	1	0.5
2RN300	300±20%	600	750	5	3	3	6	300	135	1	0.5
2RN350	350±20%	650	800	5	3	3	6	300	135	1	0.5
2RN400	400±20%	700	850	5	3	3	6	300	135	1	0.5
2RN470	470±20%	800	900	5	3	3	6	300	135	1	0.5
2RN600	600±20%	900	1000	5	3	3	6	300	135	1	0.5

NOTE

1 : UL497B Recognized, File E223314

2 : DC Breakdown Voltage

DC Measuring Voltage

75-145V

50V

145-400V

100V

470-600V

250V

Dimensions Unit: mm

Item	Dimensions
D	3.5 + 0.2, -0.2
T	4.0 + 0.2, -0.2
d	0.6 ± 0.05
L	20min.

