

2 Elements Low Profile Mini Series

ACPA 2RS Ø5.0mm, 4.2mm 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)	(A)	(10/1000 μs) (100A)	(V)	(GΩ)	(pf)
	100V/s	100V/μs	1000V/μs	1 time	10 time	50HZ, 1sec	Single 9cycles	times	<150ms	Note 2	1MHZ
2RS075	75 ±20%	600	700	5	5	5	15	300	52	1	0.5
2RS090	90 ±20%	600	700	5	5	5	15	300	52	1	0.5
2RS145	145 ±20%	500	700	5	5	5	15	300	52	1	0.5
2RS230	230 ±20%	500	600	5	5	5	15	300	80	1	0.5
2RS250	250 ±20%	500	600	5	5	5	15	300	135	1	0.5
2RS300	300 ±20%	550	650	5	5	5	15	300	135	1	0.5
2RS350	350 ±20%	600	700	5	5	5	15	300	135	1	0.5
2RS400	400 ±20%	650	750	5	5	5	15	300	135	1	0.5
2RS470	470 ±20%	750	850	5	5	5	15	300	135	1	0.5
2RS600	600 ±20%	900	1000	5	5	5	15	300	135	1	0.5

NOTE

1 : UL497B Recognized, File E223314

2 : DC Breakdown Voltage

DC Measuring Voltage

75-145V

50V

230-400V

100V

470-600V

250V

Dimensions Unit: mm

Item	Dimensions
D	5.0 ± 0.2
T	4.2 ± 0.2
d	0.8 ± 0.05
L	20min.

