

2 Elements Mini High Voltage Series

ACPA 2RM Ø5.5mm, 6mm 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)	(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
2RM1000	1000 ±20%	1600	1800	3	1.5	2	4	300	135	1	1
2RM1200	1200 ±20%	1800	2000	3	1.5	2	4	300	135	1	1
2RM1400	1400 ±20%	2200	2400	3	1.5	2	4	300	135	1	1
2RM1600	1600 ±20%	2400	2600	3	1.5	2	4	300	135	1	1
2RM2000	2000 ±20%	2800	3000	3	1.5	2	4	300	135	1	1
2RM2500	2500 ±20%	3300	3500	3	1.5	2	4	300	135	1	1
2RM3000	3000 ±20%	3800	4000	3	1.5	2	4	300	135	1	1
2RM3500	3500 ±20%	4300	4500	3	1.5	2	4	300	135	1	1
2RM3600	3600 ±20%	4400	4600	3	1.5	2	4	300	135	1	1

NOTE

1 : UL1449 C-UL 4th Recognized, File E315423

2 : DC Breakdown Voltage

1000-2000V

2500-3600V

DC Measuring Voltage

500V

1000V

Dimensions Unit: mm

Item	Dimensions
D	5.5 + 0.3, -0.5
T	6.0 + 0.3, -0.5
d	0.8 ± 0.05
L	20min.

