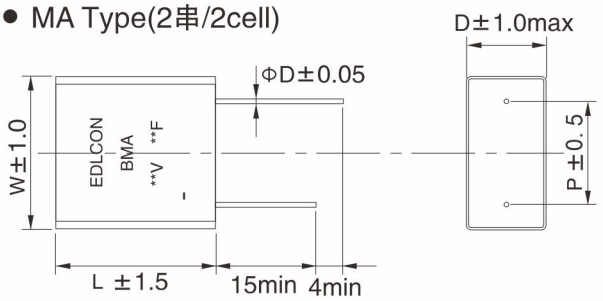
BMA（灌胶品）系列

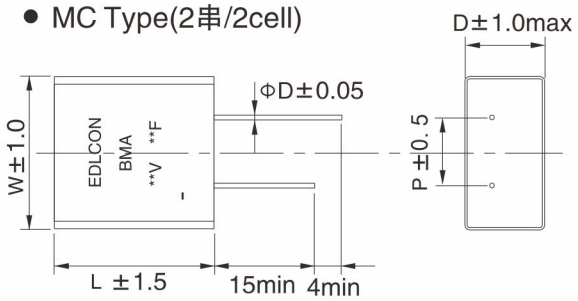
BMA (Gluing Products) Series

尺寸图示 Dimentions (mm)

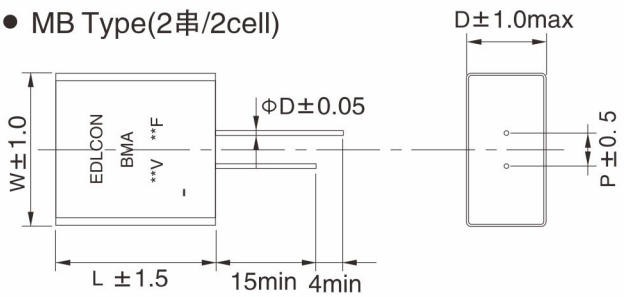
● MA Type(2串/2cell)



● MC Type(2串/2cell)



● MB Type(2串/2cell)



单位：mm

串联状况 connection mode	单体直径 Cell Dia.	D	W	脚距/P			Φd
				MA	MB	MC	
两串 2 in series	Φ8	8	16	11.5	5.0	8.0	0.6
	Φ10	10	20	15.5	5.5	10.0	0.6

典型产品 Standard Products

产品编码 Part number	额定电压 Rated Voltage (V)	标称容量 Rated Cap. (F)	尺寸 Size W×D×L (mm)	最大等值阻抗 Max. ESR ESR$_{AC}$ (1kHz/mΩ)	最大等值阻抗 Max. ESR ESR$_{DC}$ IEC法 (mΩ)	最大工作电流 Maximum Continuous Current(A) (△T=15℃)	最大峰值电流 Maximum Peak Current (A)	最大漏电流 Maximum Leakage Current (72hrs/mA)	功率密度 Power Density (W/kg)	最大能量 Maximum Energy (W.h)	能量密度 Energy Density (Wh/kg)
BMA5R5S474MA0916	5.5	0.47	18×9×16	320	480	0.47	1.05	0.006	3601	0.0020	0.94
BMA5R5S105MA0920		1.0	18×9×20	240	360	0.61	2.02	0.010	4201	0.0042	1.75
BMA5R5S155MA0925		1.5	18×9×25	200	300	0.74	2.84	0.012	4172	0.0063	2.17
BMA5R5S255MA0929		2.5	18×9×29	180	270	0.87	4.10	0.015	3447	0.0105	2.69
BMA5R5S255MA1226		2.5	22×12×26	150	225	0.97	4.40	0.015	3361	0.0105	2.19
BMA5R5M355MA1226		3.5	22×12×26	150	225	0.97	5.38	0.020	3361	0.0147	3.06
BMA5R5M355MA1229		3.5	22×12×29	120	180	1.20	5.90	0.020	3667	0.0147	2.67
BMA5R5M505MA1229		5.0	22×12×29	120	180	1.20	7.24	0.030	3667	0.0210	3.82
BMA6R0S474MA0916	6.0	0.47	18×9×16	320	480	0.47	1.15	0.007	4286	0.0024	1.12
BMA6R0S105MA0920		1.0	18×9×20	240	360	0.61	2.21	0.012	4762	0.0050	1.98
BMA6R0S155MA0925		1.5	18×9×25	200	300	0.74	3.10	0.014	4729	0.0075	2.46
BMA6R0S255MA0929		2.5	18×9×29	180	270	0.87	4.48	0.018	3907	0.0125	3.05
BMA6R0S255MA1226		2.5	22×12×26	150	225	0.97	4.80	0.018	3810	0.0125	2.48
BMA6R0M355MA1229		3.5	22×12×29	120	180	1.20	6.44	0.024	4156	0.0175	3.03
BMA6R0M505MA1229		5.0	22×12×29	120	180	1.20	7.89	0.036	4156	0.0250	4.33