

MACA SERIES

◆ FEATURES

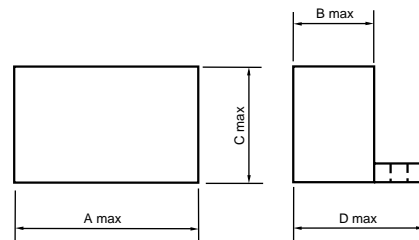
- This capacitors provide self-healing.
- For motor starting and phase compensation.
- Wax impregnated with flame-retardant (UL 94V-0) plastic case.



◆ SPECIFICATIONS

Category temperature	-25°C~+60°C
Rated voltage (U _R)	AC220, 250V, 300V, 400V
Capacitance tolerance	±5%(J), ±10%(K)
tan δ	0.004 max at 50/60Hz
Voltage proof	U _R x175% 10s
Insulation resistance	1000ΩF min
Reference standard	JIS C 4908

◆ DIMENSIONS (mm)



◆ TERMINAL FORM

B type (double faston)	S type (faston)	L type (lug)	H type (covered wire)

◆ STANDARD PRODUCTS

□: Rated voltage ▣: Capacitance tolerance △: Terminal form

Part No.	cap(μF)	AC 220V				AC 250V				AC 300V				AC 400V			
		A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
□ MACA 105 ▣△	1.0	32.0	13.5	26.0	23.5	32.0	13.5	26.0	23.5	32.0	13.5	26.0	23.5	38.0	14.5	29.0	24.5
□ MACA 155 ▣△	1.5	32.0	13.5	26.0	23.5	32.0	13.5	26.0	23.5	32.0	13.5	26.0	23.5	38.0	18.5	32.0	28.5
□ MACA 205 ▣△	2.0	32.0	13.5	26.0	23.5	32.0	13.5	26.0	23.5	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5
□ MACA 255 ▣△	2.5	32.0	13.5	26.0	23.5	38.0	14.5	29.0	24.5	38.0	14.5	29.0	24.5	49.0	19.5	31.0	29.5
□ MACA 305 ▣△	3.0	38.0	14.5	29.0	24.5	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5	49.0	19.5	31.0	29.5
□ MACA 355 ▣△	3.5	38.0	14.5	29.0	24.5	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5	49.0	22.5	36.0	32.5
□ MACA 405 ▣△	4.0	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5	38.0	18.5	32.0	28.5	49.0	22.5	36.0	32.5
□ MACA 455 ▣△	4.5	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5	49.0	19.5	31.0	29.5	49.0	25.0	39.0	35.0
□ MACA 505 ▣△	5.0	38.0	14.5	29.0	24.5	38.0	18.5	32.0	28.5	49.0	19.5	31.0	29.5	49.0	25.0	39.0	35.0
□ MACA 605 ▣△	6.0	38.0	18.5	32.0	28.5	38.0	18.5	32.0	28.5	49.0	22.5	36.0	32.5				
□ MACA 705 ▣△	7.0	38.0	18.5	32.0	28.5	49.0	19.5	31.0	29.5	49.0	22.5	36.0	32.5				
□ MACA 805 ▣△	8.0	38.0	18.5	32.0	28.5	49.0	19.5	31.0	29.5	49.0	22.5	36.0	32.5				
□ MACA 905 ▣△	9.0	38.0	18.5	32.0	28.5	49.0	22.5	36.0	32.5								
□ MACA 106 ▣△	10.0	49.0	19.5	31.0	29.5	49.0	22.5	36.0	32.5								
□ MACA 126 ▣△	12.0	49.0	19.5	31.0	29.5	49.0	22.5	36.0	32.5								
□ MACA 146 ▣△	14.0	49.0	22.5	36.0	32.5												
□ MACA 166 ▣△	16.0	49.0	22.5	36.0	32.5												
□ MACA 206 ▣△	20.0	49.0	25.0	39.0	32.5												

*A type using as dielectric a metallized polypropylene film is available. For details, consult our sales office.