



SELF HEALING CAPACITORS FOR ELECTRICAL APPARATUS

(Metallized Polyester Film Capacitors)

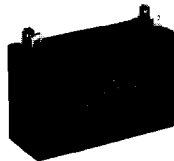
FAN-SERIES (Motor run, AC use, Resin case type)

Specifications

Maximum allowable temperature: +70°C
Capacitance: -5~+10% (U)

Features

For fan motor running, AC use.
High insulation resistance.
Nonflammable resin case.



(Metallized film capacitor for fan motors safety device equipped type. Resin case type)

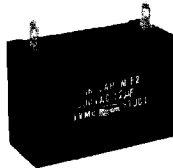
EVN, EVM-SERIES

Specifications

Maximum allowable temperature: +70°C
Voltage range: 200Vac
Capacitance range: 0.5~15μF

Features

Safety device equipped type of FAN-series.



(Metallized Polypropylene Film Capacitors)

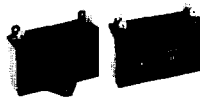
EAN, EAM-SERIES (Motor run, Lighting appliances use, Resin case type)

Specifications

Maximum allowable temperature: +85°C
Capacitance tolerance: -5~+10% (U)

Features

For fan motor running, lighting appliances, AC use.
Recommended for applications in high temperature.
Nonflammable resin case.



(Film+Paper Capacitors For Microwave Oven)

EZ-SERIES

Specifications

Maximum allowable temperature: +70°C
Voltage range: 1,700~2,100Vac
Capacitance range: 0.5~1.3μF

Features

Specially designed for microwave oven.
Diode equipped type is available on request.



Standard Ratings (W×D×H mm)

V (code) μF (code)	180Vac (18)	200Vac (20)	220Vac (22)	250Vac (25)	300Vac (30)	350Vac (35)	400Vac (40)	450Vac (45)
0.4 (404)					28.2×11.3×21.3	33.5×12.5×24	36×14×26.5	33.5×12.5×24 A
0.5 (504)					28.2×11.3×21.3	33.5×12.5×24	36×14×26.5	33.5×12.5×24 A
0.6 (604)					33.5×12.5×24	33.5×12.5×24	36×14×26.5	36×14×26.5
0.8 (804)					33.5×12.5×24	33.5×12.5×24	36×14×26.5	36×14×26.5
1 (105)				28.2×11.3×21.3	33.5×12.5×24	36×14×26.5	36×17.5×29.5	36×17.5×29.5
1.2 (125)				28.2×11.3×21.3	33.5×12.5×24	36×14×26.5	48×17.5×29.5	48×17.5×29.5
1.5 (155)				28.2×11.3×21.3	33.5×12.5×24	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5
2 (205)	28.2×11.3×21.3	28.2×11.3×21.3	28.2×11.3×21.3	33.2×11.3×21.3	36×14×26.5	36×17.5×29.5	36×17.5×29.5	48×17.5×29.5
2.5 (255)	28.2×11.3×21.3	28.2×11.3×21.3	33.2×11.3×21.3	33.5×12.5×24	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
3 (305)	28.2×11.3×21.3	33.2×11.3×21.3	33.5×12.5×24	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
3.5 (355)	28.2×11.3×21.3	33.5×12.5×24	36×14×26.5	36×14×26.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
4 (405)	33.2×11.3×21.3	33.5×12.5×24	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
4.5 (455)	33.5×12.5×24	36×14×26.5	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
5 (505)	33.5×12.5×24	36×14×26.5	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
6 (605)	36×14×26.5	36×14×26.5	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
7 (705)	36×14×26.5	36×17.5×29.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5
8 (805)	36×17.5×29.5	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5			
9 (905)	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5			
10 (106)	36×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5			
12 (126)	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5	48×17.5×29.5			
14 (146)	48×21×33.5	48×21×33.5	58×23×35.5	58×23×35.5				
16 (166)	48×21×33.5	58×23×35.5	58×23×35.5	58×23×35.5				
18 (186)	48×21×33.5	58×23×35.5	58×23×35.5	58×23×35.5				
20 (206)	58×23×35.5	58×23×35.5	58×23×35.5	58×23×35.5				
22 (226)	58×23×35.5	58×23×35.5						
25 (256)	58×23×35.5							

Part Numbering System: V. Code FA ⁽¹⁾N C. Code U ⁽²⁾ ⁽³⁾(E)

Note(1) Please fill out for terminal type.

Double faston type: F

Single faston type and Lug type: E, Lead wire type: L

(2) Please apply J, when screw base on case side is required.

(3) : Letter follows after case size (W×D×H) if any.

Standard Ratings (W×D×H mm)

V (code) μF (code)	250 Vac (25)	300 Vac (30)	350 Vac (35)	400 Vac (40)
0.4 (404)				36×14×26.5
0.5 (504)			33.5×12.5×24	36×14×26.5
0.6 (604)			36×14×26.5	36×17.5×29.5
0.8 (804)			36×14×26.5	48×17.5×29.5
1 (105)		36×14×26.5	36×17.5×29.5	48×17.5×29.5
1.2 (125)		36×14×26.5	36×17.5×29.5	48×21×33.5
1.5 (155)	36×14×26.5	36×17.5×29.5	48×17.5×29.5	48×21×33.5
2 (205)	36×14×26.5	48×17.5×29.5	48×17.5×29.5	58×23×35.5
2.5 (255)	36×17.5×29.5	48×17.5×29.5	48×21×33.5	
3 (305)	48×17.5×29.5	48×21×33.5	58×23×35.5	
3.5 (355)	48×17.5×29.5	48×21×33.5	58×23×35.5	
4 (405)	48×17.5×29.5	58×23×35.5	58×23×35.5	
4.5 (455)	48×17.5×29.5	58×23×35.5		
5 (505)	48×21×33.5	58×23×35.5		
6 (605)	48×21×33.5			
7 (705)	58×23×35.5			
8 (805)	58×23×35.5			
9 (905)	58×23×35.5			

Part Numbering System: EA ⁽¹⁾ V. Code Z C. Code U ⁽²⁾

Note(1) EA N: Normal case type.

EA M: Screw base equipped on case side.

EA N

EA M

(2) Please fill out for terminal type.

Double faston type: F

Single faston type and Lug type: E, Lead wire type: L

Standard Ratings (W×D×H mm)

V (code) μF (code)	1,700Vac(17)	1,900Vac(19)	2,000Vac(20)	2,100Vac(21)
0.5 (504)	54×34×55	54×34×60	54×34×60	54×34×65
0.6 (604)	54×34×60	54×34×65	54×34×65	54×34×70
0.7 (704)	54×34×60	54×34×70	54×34×70	54×34×75
0.8 (804)	54×34×65	54×34×75	54×34×75	54×34×80
0.9 (904)	54×34×70	54×34×80	54×34×85	54×34×85
1 (105)	54×34×75	54×34×85	54×34×90	54×34×95
1.1 (115)	54×34×80	54×34×90	54×34×95	54×34×100
1.2 (125)	54×34×85	54×34×95	54×34×100	54×34×105
1.3 (135)	54×34×85	54×34×100	54×34×105	54×34×110

Part Numbering System: E ⁽¹⁾ Z V. Code M C. Code JR

Note(1) 1,700Vac: 1, 1,900~2,100Vac: 9