

# CAPACITORS

## (MFRA/MPP) Metallized Polyester Film Capacitors



- Rated working voltage range: 180, 220, 440, 450, 500, 660, 800, 1000. WVAC
- Capacitance tolerance: -50%+10% (U), +/-10% (K), +/-5% (J)
- Operating frequency: 50/60Hz
- Operating temperature range: 25°C~+70°C
- Voltage withstand: (A) Terminal to terminal: Rated voltage by 1.75 for one minute  
(B) Terminal to case: Rated Voltage by 2+1000V for one minute
- Insulation resistance: (A) Terminal to terminal ≥1000MΩ (B) Terminal to case ≥2000MΩ
- Dissipation factor (tan θ) : 0.3% max. for MPE or 0.1% max. for MPP.

Part No.	Product No.	Manufacturer	Description	Hz	L *φDia. (mm)	Temp. Range°C	Tolerance(±)	Capacitance	Rated Volt.
14655	BL/MPP-6uF/400VAC	DJE	AC Capacitor	50/60	51*22	25°C~+70°C	-5%+10%(U), +/-10%(K), +/-5%(J)	6uF	400

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



- Rated working voltage range: 250V, 300V, 400V, 440V, 500V, 550V, 600V, 700V, 800V, 1000V.
- Operating temperature range: -25°C~+125°C

Part No.	Product No.	Manufacturer	Description	Hz	L *φDia. (mm)	Temp. Range°C	Tolerance(±)	Capacitance	Rated Volt.
4332	MFRA/MPP-10uF/400VAC	DJE	ACCapacitor	50/60	60*35	-25°C~85°C	±10%	10uF	400
4425	MFRA/MPP-15uF/250VAC±10%	DJE	ACCapacitor	50/60	60*30	-25°C~85°C	±10%	15uF	250
4323	MFRA/MPP-1uF/400VAC±10%	DJE	ACCapacitor	50/60	40*25	-25°C~85°C	±10%	1uF	400
4404	MFRA/MPP-20uF/250VAC±10%	DJE	ACCapacitor	50/60	60*35	-25°C~85°C	±10%	20uF	250
4424	MFRA/MPP-22uF/350VAC±5%	DJE	ACCapacitor	50/60	60*40	-25°C~85°C	±5%	22uF	350
4333	MFRA/MPP-22uF/400VAC±10%	DJE	ACCapacitor	50/60	60*45	-25°C~85°C	±10%	22uF	400
4402	MFRA/MPP-25uF/250VAC±10%	DJE	ACCapacitor	50/60	60*35	-25°C~85°C	±10%	25uF	250
4330	MFRA/MPP-2uF/500VAC±10%	DJE	ACCapacitor	50/60	40*25	-25°C~85°C	±10%	2uF	500
4334	MFRA/MPP-33uF/400VAC±10%	DJE	ACCapacitor	50/60	120*40	-25°C~85°C	±10%	33uF	400
4335	MFRA/MPP-47uF/400VAC±10%	DJE	ACCapacitor	50/60	120*50	-25°C~85°C	±10%	47uF	400
4331	MFRA/MPP-5uF/400VAC±10%	DJE	ACCapacitor	50/60	60*35	-25°C~85°C	±10%	5uF	400
33576	MPP-0.1uF/1000VAC±10%	DJE	ACCapacitor	50/60	25*40	-25°C~70°C	±10%	0.1uF	1000
11295	RU/MPP-50uF/250VAC±10%	DJE	ACCapacitor	50/60	87*51	105°C	±10%	50uF	250

## (BXE/MPP) Metallized Polyester Film Capacitors



- Operating frequency: 50/60Hz
- Operating temperature range: 25°C~+70°C
- Voltage withstand: (A) Terminal to terminal: Rated voltage by 1.75 for one minute.  
(B) Terminals to case: Rated voltage by 2+1000V for one minute.
- Insulation resistance: (A) Terminal to terminal ≥1000MΩ (B) Terminal to case ≥2000MΩ
- Dissipation factor (tan θ) : 0.3% max. for MPE or 0.1% max. for MPP.

Part No.	Product No.	Manufacturer	Description	L*W*H (mm)	Temp. Range°C	Tolerance(±)	Capacitance	Rated Volt.
4422	BXE/MPP-1.5uF/250VAC	DJE	AC Capacitor	32*12.5*21.5	25°C~+70°C	±10%	1.5uF	250VAC
4416	BXE/MPP-10uF/250VAC	DJE	AC Capacitor	51*22*32	25~+70°C	±10%	10uF	250VAC
4418	BXE/MPP-1uF/250VAC	DJE	AC Capacitor	32*12.5*21.5	25°C~+70°C	±10%	1uF	250VAC
4421	BXE/MPP-2.0uF/250VAC	DJE	AC Capacitor	32*13*23	25°C~+70°C	±10%	2.0uF	250VAC
4420	BXE/MPP-2.2uF/250VAC	DJE	AC Capacitor	32*13*23	25°C~+70°C	±10%	2.2uF	250VAC
30148	BXE/MPP-2.5uF/250VAC	DJE	AC Capacitor	32*13*23	25°C~+70°C	±5%	2.5uF	250VAC
4414	BXE/MPP-20uF/250VAC	DJE	AC Capacitor	51*30*40	25°C~+70°C	±10%	20uF	250VAC
11656	BXE/MPP-3.5uF/250V	DJE	AC Capacitor	32*14*24	25°C~+70°C	±5%	3.5uF	250VAC
4419	BXE/MPP-4uF/300VAC	DJE	AC Capacitor	38*17*27	25°C~+70°C	±5%	4uF	300VAC
28324	BXE/MPP-4uF/350VAC	DJE	AC Capacitor	39*22*32	25°C~+70°C	±5%	4uF	350VAC
4417	BXE/MPP-5uF/250VAC	DJE	AC Capacitor	38*17*27	25°C~+70°C	±10%	5uF	250VAC
40560	BXE/MPP-7uF/250VAC		Metallized Polyester Film Capacitor			±5%	7uF	
30117	BXF/MPP-2uF/250VAC	DJE	AC Capacitor	32*13*23	25°C~+70°C	±10%	2uF	250VAC
29365	BXF/MPP-5uF/250VAC	DJE	AC Capacitor	37*15*24	25°C~+70°C	±10%	5uF	250VAC

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.

[Http://us.100y.com.tw/](http://us.100y.com.tw)

**Centenary Materials**

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