



# CAPACITORS

## WIMA\_Metallized capacitors with mixed dielectric

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



FKM-3

### TECHNICAL DATA:

Dielectric: mixed film  
 Capacitor electrodes: Metal foil  
 Encapsulation: Flam retardent plastic case UL94V-0  
 Colour: red. marking: black, Epoxy resin seal: Yellow  
 Test category: 55/100/56 in accordance with IEC  
 Insulation resistance: at +20°C



Part No.	Product No.	Manufacturer	Description	Capacitance	Rated Voltage	Temp °C
31918	WIMA-FKM-2-0.01pF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	0.01pF	100V	-55° C to +100° C
31919	WIMA-FKM-2-0.1pF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	0.1pF	100V	-55° C to +100° C
31920	WIMA-FKM-2-1.0pF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	1.0pF	100V	-55° C to +100° C
31916	WIMA-FKM-2-1000pF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	1000pF	100V	-55° C to +100° C
31941	WIMA-FKM-3-0.1uF/400V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	0.1uF	400V	-55° C to +100° C
31943	WIMA-FKM-3-1.0uF/400V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	1.0uF	400V	-55° C to +100° C
31945	WIMA-FKM-3-10uF/400V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	10uF	400V	-55° C to +100° C
31914	WIMA-MKM-2-0.01uF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	0.01uF	100V	-55° C to +100° C
31913	WIMA-MKM-2-0.1uF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	0.1uF	100V	-55° C to +100° C
31912	WIMA-MKM-2-1.0uF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	1.0uF	100V	-55° C to +100° C
31915	WIMA-MKM-2-1000pF/100V	WIMA	WIMA_Film and Foil Capacitors with Mixed Dielectric for Pulse Applications	1000pF	100V	-55° C to +100° C
31929	WIMA-MKM-4-0.1uF/250V	WIMA	WIMA_Metallized Capacitors with Mixed Dielectric	0.1uF	250V	-55° C to +100° C
31930	WIMA-MKM-4-1.0uF/250V	WIMA	WIMA_Metallized Capacitors with Mixed Dielectric	1.0uF	250V	-55° C to +100° C
31931	WIMA-MKM-4-10uF/250V	WIMA	WIMA_Metallized Capacitors with Mixed Dielectric	1.0uF	250V	-55° C to +100° C

## BC\_MKT Metallized polyester film capacitors

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

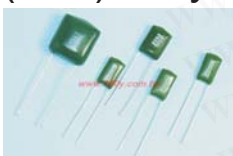


### PRODUCT FEATURE

- High Stability
- Self-healing characteristics.
- Dipped Epoxy coating protects form humidity.
- Excellent for used in coupling, by-pass, R.F.Filtering, and solid-state application where size is critical.

Part No.	Product No.	Description	Capacitance	Tolerance(±)	Rated Voltage	W*H*L	Temp °C
29071	2222-368-25104	BC_MKT 368/369 Metallized polyester film capacitors	0.1uF	±10%	100V	12.5× 13 × 4	85 °C

## (PEI) Polyester Film/Foil Cap.(Inductive)



PEI are inductively wound with polyester film dielectric and aluminum foil as the electrode with copper-clad s-steel leads and epoxy resin coated. They are suitable for blocking, by-pass and coupling in timing circuits and filters. They are ideal for application in TV, Radio, Tape-recorder, stereo and other consumer electronic equipment

### FEATURES:

- High moisture resistance
- Good sold erability
- Available on tape and ammo
- Pack for automatic insertion
- Low ESR
- Space-saving miniature size

Part No.	Product No.	Description	Capacitance	Tolerance(±)	Rated Voltage
4067	PEI-102J100V	Green- Plastic Capacitor	0.001uF	±5%	100Vdc
4076	PEI-103J100V	Green- Plastic Capacitor	0.01uF	±5%	100Vdc
4083	PEI-104J100V	Green- Plastic Capacitor	0.1uF	±5%	100Vdc
4068	PEI-124J100V	Green- Plastic Capacitor	0.12uF	±5%	100Vdc
4084	PEI-154J100V	Green- Plastic Capacitor	0.15uF	±5%	100Vdc
4077	PEI-183J100V	Green- Plastic Capacitor	0.018uF	±5%	100Vdc
4069	PEI-222J100V	Green- Plastic Capacitor	0.0022uF	±5%	100Vdc
4078	PEI-223J100V	Green- Plastic Capacitor	0.022uF	±5%	100Vdc
4085	PEI-224J100V	Green- Plastic Capacitor	0.22uF	±5%	100Vdc
4070	PEI-332J100V	Green- Plastic Capacitor	0.0033uF	±5%	100Vdc
4079	PEI-333K100V	Green- Plastic Capacitor	0.033uF	±5%	100Vdc
4086	PEI-334J100V	Green- Plastic Capacitor	0.33uF	±5%	100Vdc
23363	PEI-472J100V	Green- Plastic Capacitor	0.0047uF	±5%	100Vdc
4071	PEI-472K100V	Green- Plastic Capacitor	0.0047uF	±10%	100Vdc
4080	PEI-473J100V	Green- Plastic Capacitor	0.047uF	±5%	100Vdc
4087	PEI-474J100V	Green- Plastic Capacitor	0.47uF	±5%	100Vdc
4072	PEI-562J100V	Green- Plastic Capacitor	0.0056uF	±5%	100Vdc
4081	PEI-563J100V	Green- Plastic Capacitor	0.056uF	±5%	100Vdc
4073	PEI-682J100V	Green- Plastic Capacitor	0.0068uF	±5%	100Vdc
4075	PEI-822J100V	Green- Plastic Capacitor	0.0082uF	±5%	100Vdc
4082	PEI-823J100V	Green- Plastic Capacitor	0.082uF	±5%	100Vdc



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