

5MM

MINI BOX

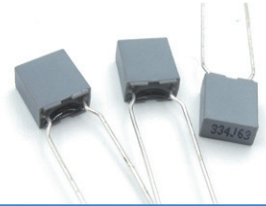
METALLIZED POLYESTER FILM CAPACITOR

jb® Capacitors Company Limited

JFJ - 5MM MINI BOX STACKED METALLIZED POLYESTER FILM CAPACITOR

SPECIFICATIONS:

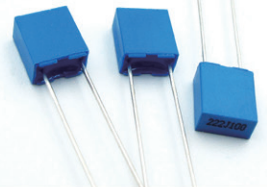
- ◆ Operating Temperature: -55°C ~ +105°C
- ◆ Capacitance Range : 0.001μF ~ 1.0μF
- ◆ Rated Voltage : 50V/63V, 100V, 250V, 400V, 500V, 630V.DC
- ◆ Capacitance Tolerance: ±5%(J), ±10%(K), ±20%(M)
- ◆ Rated Temperature : 85°C



JFF - 5MM MINI BOX METALLIZED POLYESTER FILM CAPACITOR

SPECIFICATIONS:

- ◆ Operating Temperature: -40°C ~ +85°C
- ◆ Capacitance Range : 0.001μF ~ 2.2μF
- ◆ Rated Voltage : 50/63/100V、250V、400V、630V.DC
- ◆ Capacitance Tolerance: ±5% (J) , ±10% (K)
- ◆ Withstand voltage : 1.6UR (5S)



JFH - 5MM SUBMINIATURE SIZE METALLIZED POLYESTER FILM CAPACITOR

SPECIFICATIONS:

- ◆ Operating Temperature: -55°C ~ +85°C
- ◆ Capacitance Range : 0.001μF ~ 2.2μF
- ◆ Rated Voltage : 100V.DC
- ◆ Capacitance Tolerance: ±5%(J)
- ◆ Climatic Category : 55/85/21



JFE - 5MM & 7.5MM MINI METALLIZED POLYESTER FILM CAPACITOR

SPECIFICATIONS:

- ◆ Operating Temperature: -40°C ~ +85°C
- ◆ Capacitance Range : 0.001μF ~ 3.3μF
- ◆ Rated Voltage : 50/63V, 100V, 250V, 400V, 630V.DC
- ◆ Capacitance Tolerance: ±5%(J)
- ◆ Dissipation Factor : ≤1.0% (20°C, 1KHz)



JFLM - 5MM MINI METALLIZED POLYPROPYLENE FILM CAPACITOR

SPECIFICATIONS:

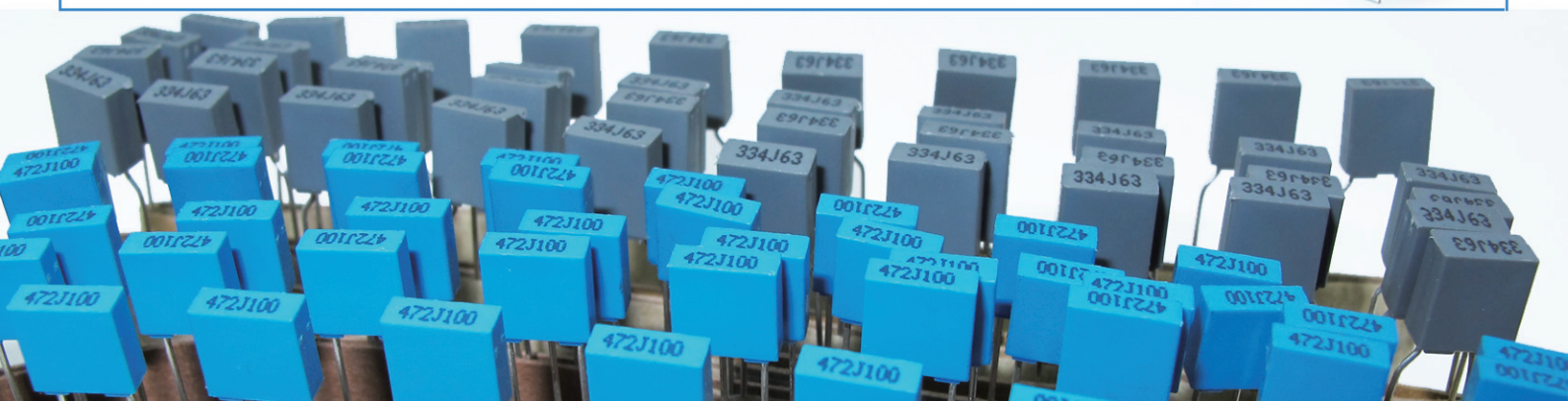
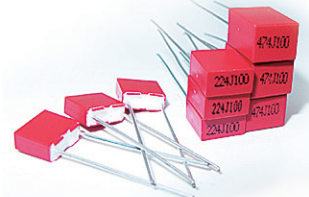
- ◆ Operating Temperature: -40°C ~ +85°C
- ◆ Dissipation Factor : ≤0.001 at 1KHz (Typical 0.002 Max)
- ◆ Rated Voltage : 100V(2A), 250V(2E), 400V(2G), 630V(2J), 1000V(3A)
- ◆ Capacitance Tolerance: ±5%(J)
- ◆ Capacitance Range : 0.001μF ~ 0.33μF



JFMM - 5MM & 7.5MM MINI BOX METALLIZED POLYPROPYLENE FILM CAPACITOR

SPECIFICATIONS:

- ◆ Operating Temperature: -40°C ~ +85°C
- ◆ Capacitance Range : 0.001μF ~ 1μF
- ◆ Rated Voltage : 100V, 250V, 400V, 630V, 1000V.DC
- ◆ Capacitance Tolerance: ±5%(J)
- ◆ Dissipation Factor : 0.1% max. at 1KHz, 20°C



METALLIZED POLYESTER FILM CAPACITOR

Just your best choice

▼ 5MM AND 7.5MM MINI METALLIZED POLYESTER AND POLYPROPYLENE FILM CAPACITORS INTRODUCTION

JB Capacitors manufactures Box Type Metallized Polyester and Polypropylene Film Capacitor. JFMM Polypropylene series is attractive due to its high stability of capacitance and box type appearance. JFF Polyester series have price advantage and the small size can be compared favorably with the JFJ series stacked Metallized Polyester Capacitor. JFE and JFH are epoxy dip coated with Subminiature Size Metallized Polyester Film Capacitors. Size is very small and has High performance and efficiency.

▼ 5MM AND 7.5MM MINI METALLIZED POLYESTER AND POLYPROPYLENE FILM CAPACITORS CROSS REFERENCE

JB CAPACITORS	CHINA PN	FARATRONIC	NITSUKO	TDK/EPCOS	PANASONIC	KEMET	NISSEI	VISHAY
JFE, JFH	CL21X	C28	MDD, MDX	/	ECQV/ECQB	/	MMX	/
JFF	CL23B	C24	/	B32520-32529	/	R82	/	MKT370
JFMM	CBB21B	/	/	/	/	F461-464	/	MKP416-420

▼ PRODUCT APPLICATION

LED LIGHTING :

Energy-saving light sources, indoor and outdoor LED lighting, LED power drivers, LED electronic ballasts, etc.

AUTOMOTIVE :

Audio and infotainment system, automotive lighting, arc extinguishing of the motor, instrument cluster, etc.

COMMUNICATION :

Application for digital set-top boxes, ADSL, interactive digital TV systems, etc.

INSTRUMENTATION :

Multi-meters, various test instruments such as bridge LCR, electric meters, medical and special instruments.

INDUSTRIAL :

Welding equipment, UPS, smart power meters, smart meter reading systems, and intelligent control equipment.



▼ OUR FACTORY

