

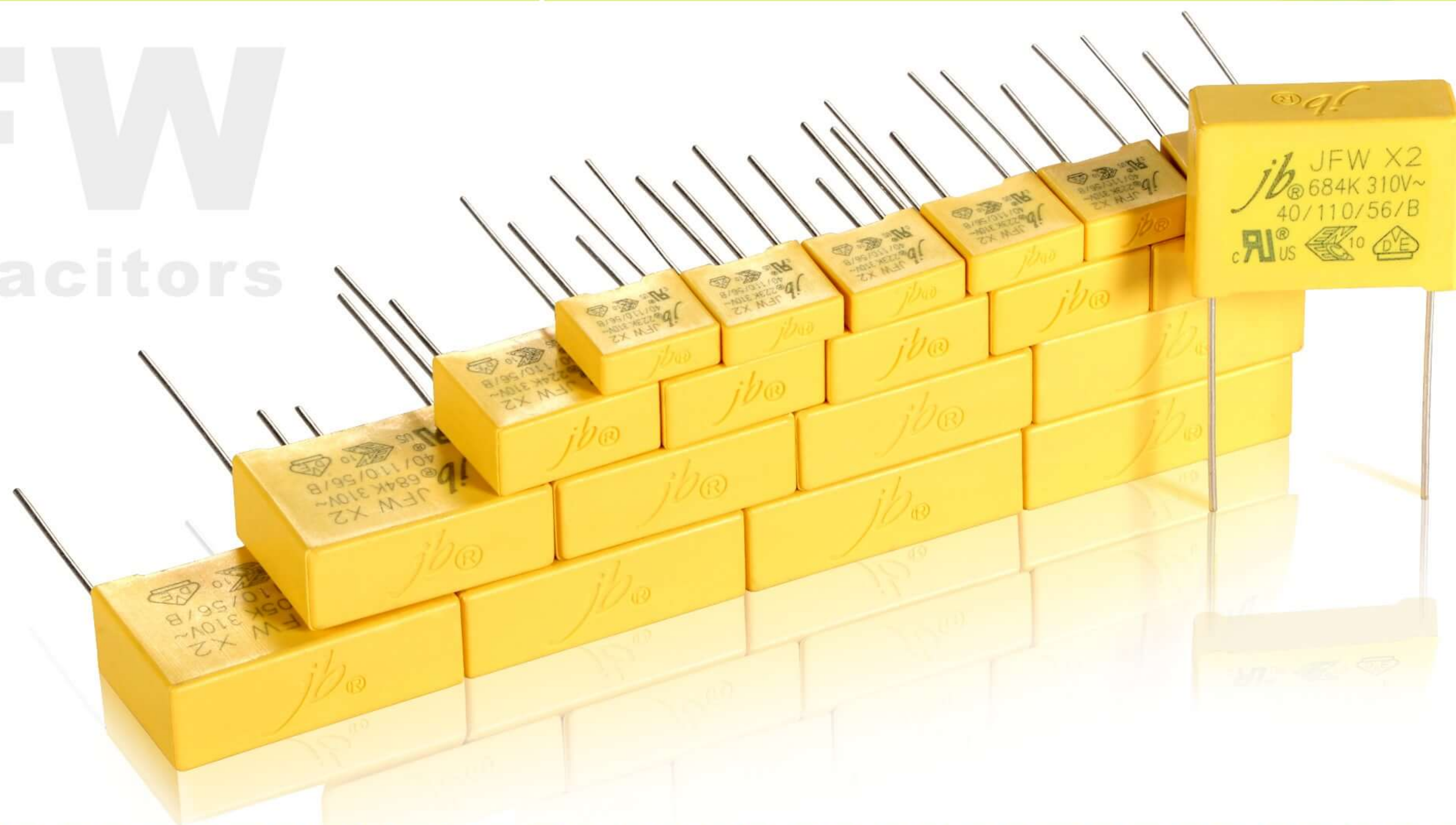
Just your *best choice*



Metallized Polypropylene Film Capacitor X2 (310VAC)

**X2 (310VAC)**

**JFW**  
X2 Capacitors



### Class X2 Film Capacitor Certifications

LOGO MARK	COUNTRY	APPROVAL STANDARD	APPROVAL NO.	CAP. RANGE	RATED VOLTAGE
	GERMANY	DIN EN 60384-14 (VDE 0565 Teil 1-1)	40046768	0.0047 to 10.0µF	310/305/275VAC
	EUROPE	EN 60384 -14; IEC 60384-14	40046768	0.0047 to 10.0µF	310/305/275VAC
	CANADA/U.S.A	UL/IEC 60384-14	E344970	0.0047 to 10.0µF	310/305/275VAC



### X2 Metallized Polypropylene Film Capacitors Cross Reference



<i>jb</i> Capacitors	Kemet (Arcotronics)	Epcos	Pilkor	EvoxRifa
<b>JFW Class X2 (310VAC)</b>	R46	B81 130	PCX2 337	PHE 840M
		B32921~B32924	PCX2 339	PHE 840E
<i>jb</i> Capacitors	Vishay	Wima	Iskra	Panasonic
<b>JFW Class X2 (310VAC)</b>	MKP 3382	MP3 X2	KNB 153X	ECQU
	MKP 3392	MKP X2	KNB 156X	

***jb* Capacitors Company**

www.jbcapacitors.com

info@jbcapacitors.com

Tel: (852) 2790 5091

Fax: (852) 8169 8283



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RoHS



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**X2 (310VAC)**



### JFW - X2 Metallized Polypropylene Film Capacitor (310VAC) Specifications

**Operating Temperature:** -40°C~+110°C

**Voltage Rating:** 310VAC

**Safety Approvals:** ENEC, VDE, UL,cUL.

**Capacitance Range:** 0.0047 ~ 10.0μF

**Capacitance Tolerance:** std ±10% (K)

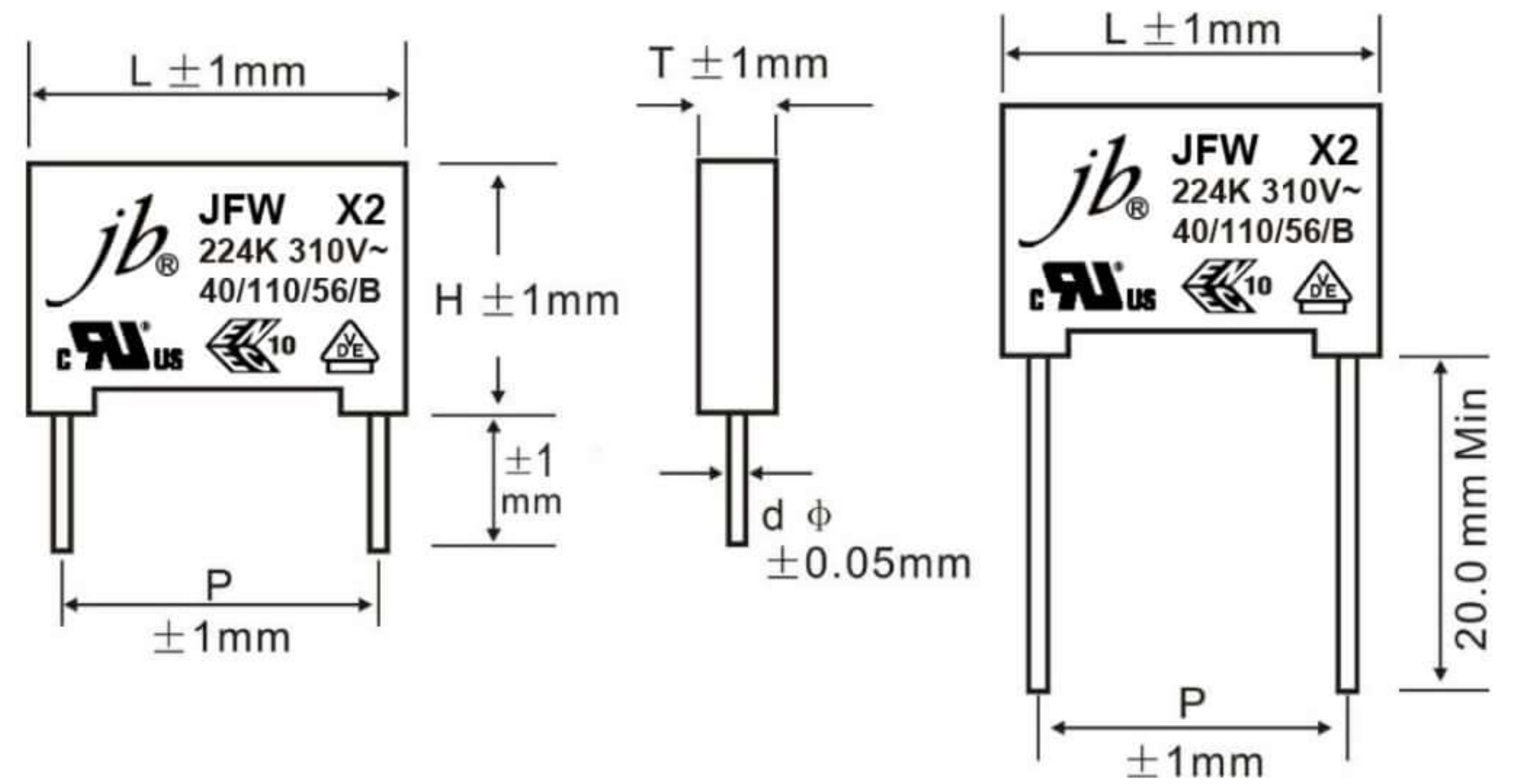
**Insulation Resistance:** CR≤0.33μF, I.R≥15,000MΩ  
CR>0.33μF, I.R≥5,000S, (20°C, 100V,1min)

**Dissipation Factor:** 0.0010μF≤CR≤0.47μF ≤0.1% (1KHz,20°C)  
0.47μF≤CR≤1.0μF ≤0.2% (1KHz,20°C)  
1.0μF≤CR≤10μF ≤0.3% (1KHz,20°C)

**Voltage Proof:** 4.3UR DC /5s

# JFW

## X2 Capacitors



### Features:

1. Non-inductive, (UL940V-0) plastic case sealed with epoxy resin.
2. Used in across-the-line, interference suppression circuit
3. Short delivery, some items have stock available.
4. High quality commitment, good prices support.
5. Cut leads, Bulk, Ammo Tape Package, Long leads are available.
6. Fast sales response for cross, quotation.



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