

## Metallized Polyester Film Capacitor (VAC) – JFC

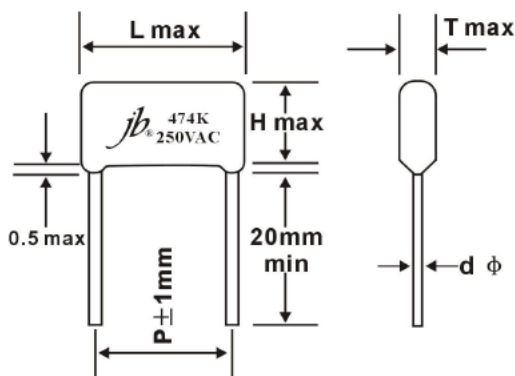


### FEATURES

- Non-inductive, coated with epoxy resin or flame retardant epoxy power.
- High capacitance stability.
- High moisture resistance.
- High reliability with self-healing performance.
- Recommendable for high frequency circuit use.
- Possibility production of special specification.
- Competitive price.

### SPECIFICATIONS

Temperature Range	-40°C ~ +85°C
Rated Voltage	250V.AC
Capacitance Range	0.01 ~ 1.5 μF
Capacitance Tolerance	±5%, ±10%, ±20%
Insulation Resistance	2,000MΩ
Dissipation Factor	1% max. (at 1KHz)
Dielectric Strength	175% of rated voltage for 5 sec.



### STANDARD SIZE (mm)

VAC Mfd	L	H	T	P	d
0.01	12	7	4	10	0.6
0.015	12	8	5	10	0.6
0.018	12	9	5	10	0.6
0.022	12	9	5.5	10	0.6
0.027	12	9	5.5	10	0.6
0.033	12.5	10	6	10	0.6
0.039	12.5	11	7	10	0.6
0.047	12.5	11	7	10	0.6
0.056	12.5	12	7	10	0.6
0.068	13	12.5	8	10	0.6
0.082	13	13	8	10	0.6
0.1	17.5	12	6	15	0.8
0.15	18	14	7.5	15	0.8
0.18	18	14	8	15	0.8
0.22	18	16	8	15	0.8
0.27	18	16	9	15	0.8
0.33	18	17	10	15	0.8
0.39	23	15	10	20	0.8
0.47	23	16	10.5	20	0.8
0.56	23	16.5	11	20	0.8
0.68	23	19.5	11	20	0.8
0.82	23	21	12.5	20	0.8
1.0	26	21.5	13.5	22.5	0.8
1.5	30	24	14	27.5	0.8